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HARRIS SEEDS

1937

JOSEPH HARRIS COMPANY, INC.
MORETON FARM
COLDWATER, NEW YORK

SEEDS AND PLANTS

DELIVERED FREE

ALL Vegetable and Flower Seeds and Bulbs in this catalogue (except Peas, Beans and Sweet Corn where quoted "Not Paid") will be sent to places in the United States, transportation charges prepaid. We will ship by parcel post, express or freight at **our option.**

Peas, Beans and Sweet Corn, in quantities which are quoted "Not Paid" will be sent at the purchaser's expense, unless the seeds (not including Farm Seeds, Fertilizers, etc.) are included in an order which amounts to \$20.00 or more, in which case we will send them **"transportation prepaid."** **Seeds ordered sent by express are sent at the purchaser's expense.**

PLEASE NOTE: Quantities quoted "transportation not paid" will be sent by **express or freight collect** unless enough money is sent to cover **postage** at the regular zone rate. The rate to places in New York State west of Utica and Binghamton is 1c per lb., east of Utica and west of Springfield, Mass., 2c per lb., east of Springfield 4c per lb., north of Baltimore 2c per lb., south of Baltimore 4c per lb. to points in Maryland, Virginia and North Carolina. The rates to other places can be obtained at any postoffice.

ABOUT ORDERING, SHIPPING, Etc.

Making Out the Order. An order blank attached to this catalogue on the last page will be found convenient to use. Please write your **name very distinctly** and give your full postoffice address and also **be sure to give your nearest railroad station or express office, if different from your postoffice.**

How to Send Money. Money is most conveniently and safely sent in the form of a postoffice money order, express order or check. We will accept personal checks for over \$1.00 without exchange. Small amounts may be sent in postage stamps. **It is not safe to send silver.**

Orders Promptly Filled. We usually fill orders received during the planting season the day after they are received. This applies to orders for seeds that can be sent at any time during the winter. If the order includes potatoes, plants, etc., which cannot be safely sent in cold weather, they are held until it is safe to ship.

Money Promptly Returned. If we are out of any seeds or plants wanted, we return the money sent for them

without delay, unless permission is given on the order to substitute some other kind.

C. O. D. 25% of the amount of the order must accompany all orders for goods to be shipped C. O. D. **Plants will not be sent C. O. D.**

FOR QUICK SERVICE: You can get seeds or plants one or three days sooner than by ordinary parcel post if they are sent **"Special Handling."**

If an extra fee is paid on a package marked "Special Handling," it is put through the mail as fast as first class or letter mail. This saves considerable time over ordinary parcel post.

The **extra postage** required for **Special Handling** is as follows:

Up to 2 lbs.....	10c
Over 2 lbs., not over 10 lbs.....	15c
Over 10 lbs.....	20c

If you want your seeds or plants sent **Special Handling** please so mark your order and send the amount for extra postage.

CONDITIONS OF SALE. No **seeds** are sold by us that we do not **know** are of good vitality and will grow under normal conditions. They are all tested and the percent that germinates is marked on the package or label so you can tell just how many seeds out of one hundred will germinate.

We assume responsibility of the seeds, plants and bulbs we sell reaching the purchaser in good condition. However, in common with all responsible seedsmen, all our seeds, plants and bulbs are sold on the distinct understanding and with the agreement by the purchaser that we will not be responsible for any loss or damage that may accrue by reason of the failure of the seeds, plants or bulbs to grow or to be of the variety or quality offered. We will not accept or fill orders under any other conditions.

JOSEPH HARRIS CO., INC. • COLDWATER, N. Y.

JANUARY 1, 1937

For well Over Half a Century

We have worked unceasingly to make Harris Seeds the finest stocks of the best varieties grown.

The photographs below taken on our farms last summer show some of the activities which maintain the high quality of Harris Seeds.

IF YOU could be with us during the growing season and see the vast amount of work which is done in trials and tests and improvement of stocks, you would realize as we do that good seeds do not just happen but are the result of careful and painstaking work on the part of some one.

We want you to know that in our business, *we are not merely selling you seeds; we are selling you your garden.* In all our years of growing and handling seeds we have been brought up with this idea foremost in our minds.

After growing and comparing on our own farm thousands of varieties of vegetables and flowers from all over the world, we are offering our customers those which we have found to be the best.

When reading our catalogue and choosing seeds for your garden you can be sure you are selecting the best strains of the finest varieties grown.



For 27 years our customers have been guided by this germination test (the figures of course vary) which we place on every package of Harris Vegetable and Flower seeds.



Judging and selecting pure bred Blue Hubbard squash in one of our stock "work shops."



"Bagging" the pollen for hand fertilization of a pure line of sweet corn.



Hand pollinating Bender's Surprise Muskmelons on Moreton Farm.



Harvesting part of our 1936 crop of Harris' Special Crosby's Egyptian Beet.

HARRIS' LAWN GRASS SEED



You too can easily have a beautiful lawn!

A beautiful lawn sets off your flowers and enhances the beauty of your garden as nothing else will and is a real necessity if you want your house and garden to look its best. Contrary to popular belief it is not difficult to have a beautiful lawn, but it does require a little preparation and care. The first and most important thing to do is to use *good seed*. *Harris' Lawn Grass Mixtures* are carefully blended of the finest quality grass seeds, each mixture being made up from tested formulas and containing only of those grasses *best suited to the purpose* for which the mixture is intended.

You want your lawn to last for a number of years—sow only the *best* seed. If you want *really good* seed we have it, but if you want ordinary "Lawn Grass" seed you can get it at the corner store. We do not "load" our grass seed mixtures with poor, cheap seed.

Harris' Superfine Lawn Grass Mixture

We can confidently state that no better grass seed can be purchased.

This mixture is composed of the pure seeds of those fine leaved and deep rooted grasses which we have found by long experience to be the most desirable and best suited for lawns. They are the finest seed of these varieties which can be obtained and are all tested for purity and germination before being mixed together. None are used which do not come up to the highest standard of excellence. We do not "load" our mixtures with cheap, bulky seed.

These grasses will form a thick fine sod that will stand drought well and maintain a deep, soft, green turf for many years.

Our seed is so pure, clean and free from chaff that a bushel weighs 30 lbs. instead of 20 lbs. which is the usual weight of lawn grass seed.

The best results are often obtained by sowing the seed quite thick—1 lb. or quart on 300 square feet, but if the seed bed has been well prepared sowing one pound on 400 to 500 square feet will make an excellent lawn although not quite as quickly.

1 Lb. 55c; 2 Lbs. \$1.00; 5 Lbs. \$2.45; 10 Lbs. \$4.70; 25 Lbs. \$11.00; 50 Lbs. \$21.00; 100 Lbs. \$40.00. Transportation paid.

Note—Harris' Superfine Lawn Grass Mixture contains White Dutch Clover which we consider highly desirable in a lawn, as the roots penetrate deep into the soil and keep the lawn green during very hot weather. *We can furnish the seed without White Clover, if desired, at the same price.* Ask for **Harris' Superfine Lawn Grass Seed without clover.**

Special Formula Mixtures

We will be pleased to supply our grass seeds mixed according to your own formula for your particular conditions. As in our regular mixtures we use only the best grass seed obtainable. Send us **your specifications** and we will be glad to quote you promptly.

Building and Care of Lawns

We have published a pamphlet giving full directions for building and care of lawns.

We will send you a copy free on request. Ask for it.

Harris' English Blend

This blend of fine grasses contains Bent grass and also a proper proportion of *Kent Wild White Clover* and is designed to make a lawn of thick velvety turf which will remain green and attractive throughout the dry summer months. This blend will thrive on close cutting and is especially fine for large expanses of lawn which ordinarily do not get as much care in watering and fertilizing as is usually given smaller plots. Wild White Clover which we have included in this mixture is so often found in the finest English lawns, because of its aggressive habit and ability to blend with the companion grasses. It actually aids their growth on account of the large amount of nitrogen it puts in the soil. Do not sow too thick. Use 1 lb. to 500 or 600 square feet on new seeding.

1 Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$3.35; 10 Lbs. \$6.50; 25 Lbs. \$15.50; 50 Lbs. \$30.00; 100 Lbs. \$58.00. Transportation paid.

Terrace Mixture

This mixture is best for terraces and steep slopes. It is composed of fine leaved grasses which have strong tenacious spreading root systems that will hold on slopes and terraces without washing out. It also does well on shallow soil and will produce fine velvety turf that remains green throughout the season.

In preparing the ground it is well to mix a liberal amount of humus and fertilizer with the soil before sowing the seed. Sow 1 lb. to 200 to 300 square feet.

1 Lb. 80c; 2 Lbs. \$1.55; 5 Lbs. \$3.75; 10 Lbs. \$7.00. Transportation paid.

Bent Grass Mixture Specially Blended for Fine Lawns

With this mixture and a little extra care you can have a *pulling green on your own lawn*, equal to the best golf greens.

This is the mixture for the person who wants a very fine leaved velvety lawn and is willing to take the time and trouble to get it. It is comprised entirely of seed of the *Agrostis* species; that is, the best Bent grass varieties together with the finest reelected Red Top. These varieties require more plant food than ordinary grass to do their best and should therefore be sowed on well fertilized soil and the ground enriched by the regular application of a good fertilizer. Keep the grass cut short and roll regularly. Fertilize lightly (2 lbs. per 100 sq. ft.) two or three times during the season and water copiously. Sow about 1 lb. to 300 sq. ft.

1 Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.85; 10 Lbs. \$7.50; 25 Lbs. \$18.00; 50 Lbs. \$35.50; 100 Lbs. \$70.00. Transportation paid.

Grass Seed for Shady Lawns

Best for Seeding Under Trees

Many lawn grasses do not thrive in shady places. We have put into this mixture those kinds which will grow and make a good sod under trees and in the shade of buildings where most lawn grass would not do well.

This seed should be sown in the early spring or fall. Stir the ground thoroughly and rake smooth. Sow the seed at the rate of 1 lb. to 250-300 square feet for new seeding or one half that amount to renew old lawns.

A dressing of 4 lbs. of a good fertilizer such as Vigoro, to 100 sq. ft. raked in before seeding will be very beneficial.

Shady Lawn Mixture: 1 Lb. 50c; 2 Lbs. 95c; 5 Lbs. \$2.25; 10 Lbs. \$4.25; 25 Lbs. \$10.00; 50 Lbs. \$19.75; 100 Lbs. \$39.00 transportation paid.

Lawn Grass for Annual Seeding

There are often places under large deciduous trees and shrubs which the sun cannot reach at any time during the day when the leaves are out. Under these conditions, no grass of any kind will continue to thrive for any length of time. The best thing for such places is to sow some quick growing grasses, either in the autumn when the leaves fall, or in the early spring before the leaves come out. The grass will then cover the ground and remain green until late in the summer. Ground that is heavily shaded nearly all the time has to be reseeded each year. We can furnish a mixture of grasses which are the most suitable for this purpose. Please order by name as follows:

Lawn Grass for Annual Seeding. 1 Lb. (enough for 220 sq. ft.), 25c; 2 Lbs. 45c; 5 Lbs. \$1.10 transportation paid.

SEPARATE VARIETIES OF GRASSES MOST SUITABLE FOR LAWNS

The seed we offer in this list is of the highest quality only. We do not handle inferior quality grass seeds. Samples will be gladly sent on request.

CHEWINGS NEW ZEALAND FESCUE. (*F. rubra fallax*.) **For places that get hard wear.** Forms a fine-leaved matlike sod which is resistant to hard wear. It does well on most all kinds of soil and in shady spots. Used extensively in putting green mixtures. We offer finest New Zealand seed.

Lb. 75c; 2 Lbs. \$1.45; 5 Lbs. \$3.40 transportation paid. Not paid: 25 Lbs. or more at 60c per Lb.

KENTUCKY BLUE GRASS. (*Poa Pratensis*.) **Use in Every Lawn Grass Mixture.** Kentucky Blue Grass is the "backbone" of most fine lawn mixtures. It does well on high dry land and also in moist places. It is very aggressive and spreads rapidly by means of under-ground stems and makes a fine texture sod when cut at lawn length. It starts to grow early in the spring and maintains its green color until late in the fall. The standard weight per bushel of seed is 14 lbs. but the reelected seed we sell weighs over 21 lbs. per measured bushel and is of the highest quality.

Lb. 45c; 2 Lbs. 85c; 5 Lbs. \$2.00 transportation paid. Not paid: 100 Lbs. \$30.00.

FANCY RED TOP. (*Agr. alba*.) **Fine for Lawns.** A remarkably rapid growing and aggressive lawn grass. It does well on a large variety of soils and will withstand both drought conditions and wet ground. The grass thrives under moderate close cutting. This is an excellent kind of mix with Kentucky Blue Grass for fine lawns and fairways.

Lb. 40c; 2 Lbs. 75c; 5 Lbs. \$1.75 transportation paid. Not paid: 100 Lbs. \$27.00.

PERENNIAL RYE GRASS. (*Lolium perenne*.) **For Quick Covering.** This grass will make a quick covering of bright green grass on new lawns and is valuable for this reason. It makes a good growth in a few weeks but will not make a permanent sod. For new seeding a mixture of 10% Rye Grass may be safely used without smothering permanent kinds.

Lb. 30c; 2 Lbs. 55c; 5 Lbs. \$1.25 transportation paid. Not paid: 25 Lbs. or more at 20c per Lb.

ROUGH STALKED MEADOW GRASS. (*Poa trivialis*.) **For Shady Spots.** This is one of the few grasses that does well in shady spots. It is also resistant to drought and forms a close compact sod, which greatly resembles Kentucky Blue Grass. This grass should be in all lawn grass mixtures for shady places.

Lb. 55c; 2 Lbs. \$1.00; 5 Lbs. \$2.25 transportation paid.

VIGORO Plant Food for Lawns

Every one knows that it is necessary to supply lawns with plant food in order to keep them green and velvety. Vigoro is a scientifically balanced plant food that we have found most excellent for this purpose. It contains all the necessary elements for strong plant growth and is odorless, easy to apply and economical. See also page 86.

Prices: 1 Lb. pkg. 15c; 5 Lb. pkg. 75c transportation paid. 10 Lb. pkg. 85c; 25 Lb. bag \$1.50; 50 Lb. bag \$2.50; 100 Lb. \$4.00 purchaser pays transportation.



Shady Spots Require Special Seed

RHODE ISLAND BENT. (*Agrostis Capillaris*.) **Also known as Colonial Bent and Prince Edward Island Bent.** A very excellent grass where a fine close cut lawn is desired and is probably the most common of the bent grasses. Used to a large extent in fine lawn and greens mixtures. It will form an excellent sod and stand quite close mowing. It does well in rather poor and acid soil and being of a semi-creeping habit will recover the ground after injury. Sow 1 lb. to 300 sq. ft.

Lb. \$1.35; 2 Lbs. \$2.50; 5 Lbs. \$5.75 transportation paid.

SEASIDE CREEPING BENT. (*Agr. Maritima*.) **Best for Putting Greens.** This is the true creeping type and forms a very dense sod of beautiful dark green color, with narrow leaves. Will stand very close cutting and resist hard wear. We offer the true Seaside Creeping Bent. Sow one pound to 300 sq. ft.

Lb. \$1.40; 2 Lbs. \$2.60; 5 Lbs. \$6.00 transportation paid.

WHITE CLOVER FOR LAWNS

WHITE DUTCH CLOVER. Very valuable for use on lawns. The roots extend deep into the ground and consequently this clover stands drought well, remaining green when other grasses dry up. This helps to keep the lawn green all summer, which is particularly important on dry sandy soil. For lawns not more than 10% should be used.

Lb. 55c; 2 Lbs. \$1.00; 5 Lbs. or more at 45c per lb. transportation paid.

KENT OLD PASTURE Wild White Clover. This fine white clover resembles the Dutch White Clover in general appearance. However, it is slightly smaller in leaf and does not blossom so profusely. The plant is creeping in habit and has the ability to cover the ground rapidly. Wild White Clover stands close cutting and forms a thick dense sward.

If sown with other grasses it will add nitrogen to the soil and help maintain the fertility keeping the lawns green thruout the summer.

A mixture containing 4% Wild White Clover is sufficient to start it in the lawn.

Lb. \$2.35; 2 Lbs. \$4.60; 5 Lbs. or more at \$2.10 per lb. transportation paid.

PEAT MOSS Adds Humus to Your Lawn

Peat Moss is one of the best materials we know of to add necessary humus to your lawn. It is clean, odorless and has great water absorbing and retaining power. It is absolutely free from weeds and for this reason is much preferable to manure. Peat Moss makes heavy land more friable and sandy soil hold moisture better. Dig it in the top 4 in. for new lawns. On established lawns—a dressing applied in the late fall and again in the spring is very beneficial.

Price: Single large bale \$2.75; 3 bales or more \$2.60 per bale. Purchaser pays transportation.

Single bale contains enough loose material tightly compressed to cover 300 sq. ft. one inch deep.

THE ROYAL MISTIFIER is the best little lawn sprinkler we have ever seen. \$1.00 transportation paid. See page 88.

SPECIAL VARIETIES OF UNUSUAL MERIT

On these two pages are a few varieties which we wish especially to call to your attention. We urge you to try them this year as we are sure you will like them.



Nystate Tomatoes
These beautiful tomatoes are thick meated and delicious!

Directions for Cultivation

In order to help you make your garden a success, we have issued a pamphlet called "Cultivation of Vegetables and Flowers," which will be sent free with all orders amounting to \$1.00 or more, if requested.

NYSTATE Tomato

New-Early-Thick Meated and Heavy Cropper

Those who went with us into our fields of this new tomato which we were growing for seed this summer, agreed with us that for flavor and sweetness it was in a class by itself. This new variety was originated by the New York State Experimental Station at Geneva primarily for a canning tomato here in the North but we think it also has great possibilities as a market and home variety. As we have seen it growing we were impressed not only by its fine flavor but by the thickness of the meat, beautiful red color which extends right through the fruit and the smooth skin. It also proved to be an extremely heavy cropper. The fruit is medium early, ripening about the same time as John Baer.

We believe this to be a worthy addition to our list of fine tomatoes and urge our customers to try it this year.

Pkt. 15c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.45; Lb. \$8.50.

White Seeded Kentucky Wonder

Pole Beans—Special Stock

We have bred this stock on our own farm from a single high producing plant and in our trials this year it outyielded and outgrew three similar stocks nearly two to one.

This is a real addition to the list of fine pole beans. The pods are green, long, round and meaty like Kentucky Wonder and in addition have white seed. This is an advantage as it not only improves the appearance of the pods when cooked or canned, but the ripe beans can be used for baking if desired.

Pkt. 10c; 1/2 Lb. 25c; Lb. 50c; 2 Lbs. 90c.

New Stringless Davis

White Wax Beans

Long Straight Pods—White Seeded

"Old timers" who knew Davis White Wax will welcome this new strain. It has all the fine qualities of the old variety; abundant yield, long straight clear yellow pods which are flat but meaty and strong robust upright vines. In addition this new strain is *much earlier* and *entirely stringless*. It matures snap beans about the same time as Sure Crop.

Many people prefer a white seeded bean, as they may be left to ripen and harvested for baking if desired.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. \$9.60.

Rogers Gilbo Peas (NEW)

Robust—Large Pods—Fine Quality

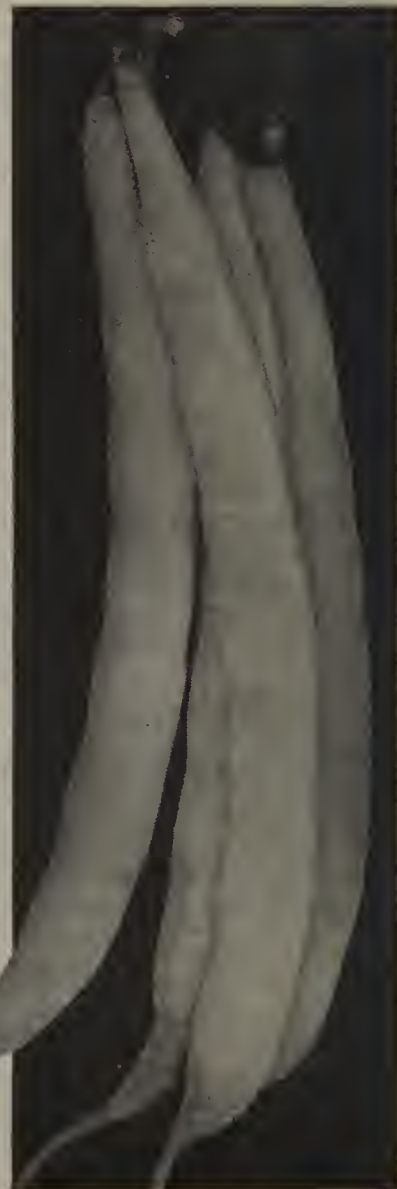
We are sure our customers will be pleased with this new midseason variety. The vines and pods closely resemble our Midseason Giant, but in our trials it has proved to be a few days earlier than that kind. The vines are about two feet tall, strong and robust and bear an abundance of pods. The pods are 4 1/2 to 5 inches long, containing 8 to 9 large peas of superb quality. Although a wrinkled pea, Rogers Gilbo is a hardy sort and can be planted earlier than most varieties of this class.

We recommend this new kind highly both for home and market gardeners.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.



Rogers Gilbo Peas
These large pods contain 8 to 9 delicious large peas.



Stringless Davis White Wax
White Seeded!

SPECIAL VARIETIES OF UNUSUAL MERIT

Canada Gold Sweet Corn New—Long Ears—Early and Prolific

We introduced this excellent corn in 1935 and it has since become an extremely popular variety. We do not exaggerate when we say that you can get large handsome ears of corn as early as most of the smaller extra early kinds. This is actually true. Canada Gold has ears 8 to 9 inches long, with 8 to 12 rows of bright yellow kernels of excellent flavor, and these large ears are ready nearly as early as the first early kinds such as Extra Early Bantam and Golden Early Market.

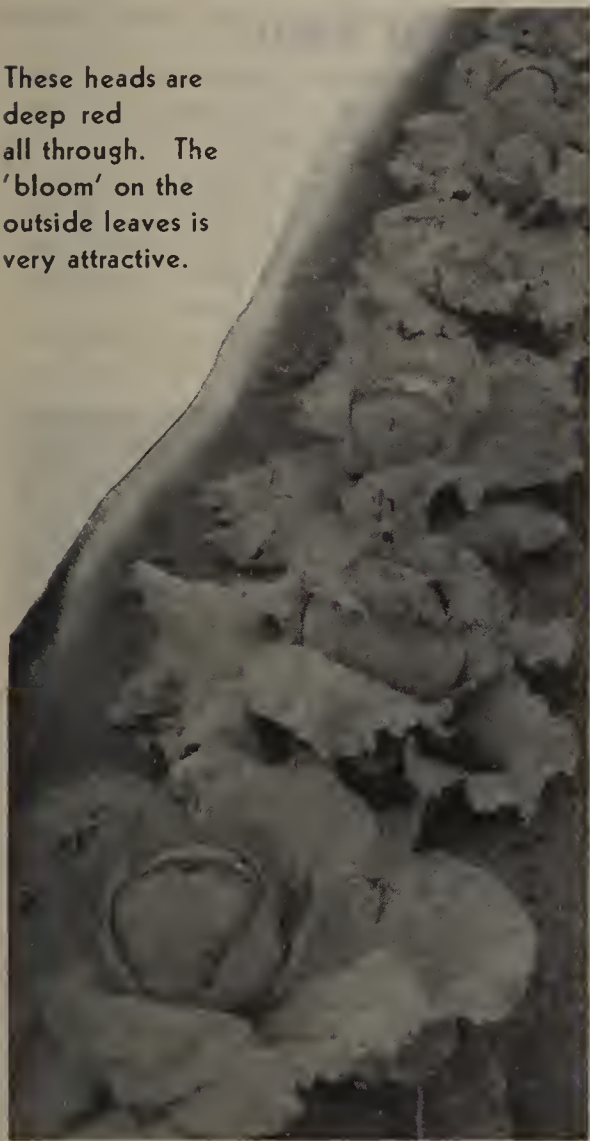
The plant of Canada Gold is unusually vigorous and robust for an extra early corn. It grows taller than any other extra early kind we know; bears the ears well upon the stalk and is very prolific, many stalks producing two large ears.

We obtained this corn originally from Ontario, Canada and have grown it here on Moreton Farm for the last five years carefully selecting it for size and earliness. This breeding here in the North where the growing season is so short, has played a large part in making this new variety so early and vigorous.

We urge you to grow some Canada Gold this year.

Pkt. 10c; ½ Lb. 25c; 1 Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.75 transportation paid. Not paid: 12 Lbs. \$2.65; 50 Lbs. \$9.50.

These heads are deep red all through. The 'bloom' on the outside leaves is very attractive.



New Early Round Red Cabbage
A row in our trials. Every plant is just alike.

"I had a fine crop of your sweet corn, Canada Gold. It produced the best ears, the earliest of any corn I have ever tried" Wm. T. Cookingham, Rhinebeck, N. Y.,

Early Round Red Cabbage (NEW)

This is the earliest red cabbage we know. It matures good solid heads about the same time as a refined stock of Copenhagen Market which variety it resembles closely in every respect except color. The heads are medium size (3-5 lbs.) round, solid and of great uniformity of type. The color is a beautiful deep red throughout.

In our trials for the past three years we have been greatly impressed not only by the purity and earliness of this new variety but its ability to stand a long time without splitting even in adverse weather. We are sure it is well worth growing both for home and market.

Pkt. 15c; Oz. 90c; ¼ Lb. \$3.00.

FOR THE HOME GARDEN

We have put up a collection of fine vegetable seeds for the home garden at a much reduced price. Many of our best varieties are included. See Collection No. 1, page 45.

New Sodus Raspberry Extra Large—Early—Mosaic Free

This new purple variety produces the largest fruit of any raspberry we know. The fruit is a most attractive light purple in color and immense in size for a raspberry, but nevertheless they remain firm and do not crumble when picked. These berries are excellent for table use as they have a distinctively delicious flavor.

The plants are vigorous and hardy and at present the stock is almost entirely free of mosaic. We strongly urge that you try some of these in your garden this year. See page 83 for more complete description.

Although we have an increased supply over last year we undoubtedly will be sold out before the season is over and urge you to place your order early to avoid disappointment.

Strong 1 yr. plants 6 for \$1.25; Doz. \$2.25; 25 for \$3.75. Transportation paid. Supply limited.

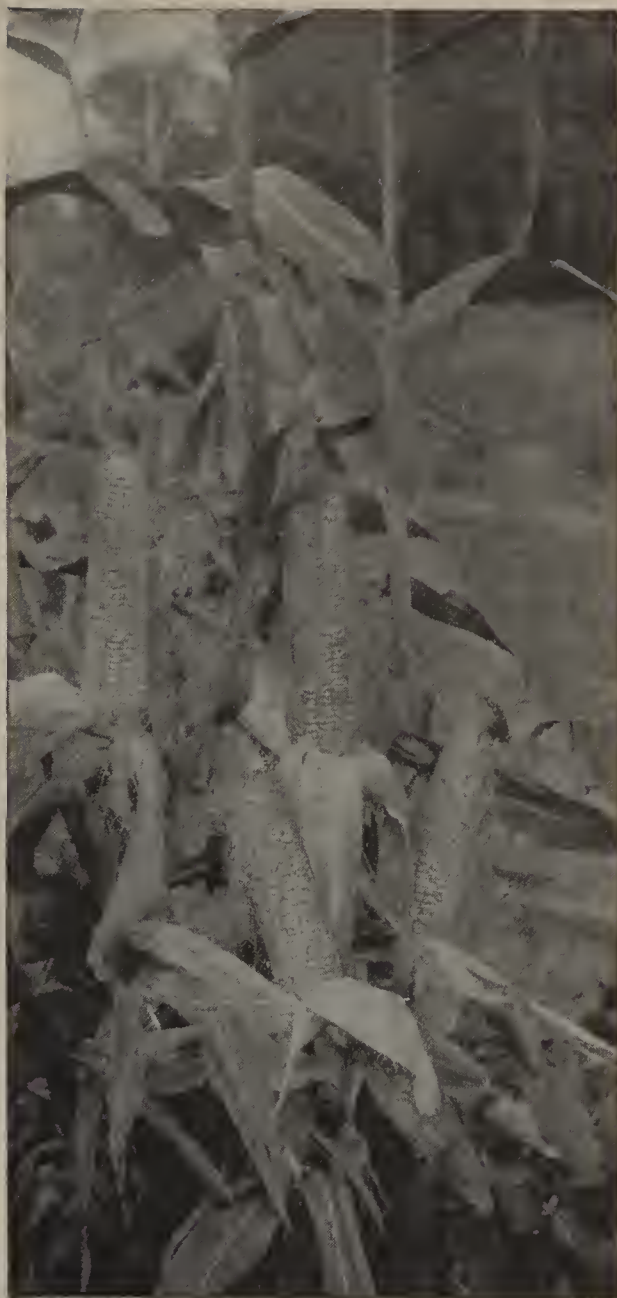


Sodus Raspberries—Natural Size

VIGORO

will produce results in your garden. It contains all the necessary elements of plant food in the correct proportion. See page 86.

See pages 83 to 85 for other varieties of Raspberries, Strawberries and other small fruits.



Canada Gold Sweet Corn

VEGETABLE SEEDS—General List

The prices in this list are subject to change without notice and include delivery by parcel post or otherwise, except as noted. See also inside front cover.

Half ounces of seed priced at 30 cents or more per ounce are supplied at the ounce rate. No half ounces of seed priced under 30 cents per ounce can be supplied.



Mary Washington Asparagus

Sparagel (Ger.)

ASPARAGUS

Sparagio (It.)

One ounce of seed will sow 75 feet of row and produce about 250 plants.

From Seeds. To raise asparagus from seed, the seed should be sown as early as possible in the spring. The plants should be set in the permanent bed when one or two years old. The asparagus may be cut the third year after setting out the roots.

MARY WASHINGTON. The Best Variety. This is the best of several rust resistant strains originated a number of years ago by the U. S. Department of Agriculture at Washington. The shoots are larger and grow more rapidly than the other kinds. The stalks are very thick and grow unusually tall without branching. The color is an attractive deep green with purple tips. Even the largest and thickest shoots of this variety are tender and delicious.

This is decidedly the best variety for either the home garden or commercial planting. Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Harris' Fresh Dug Asparagus Roots

How many times have you wished you could get real fresh asparagus! No asparagus you can buy will compare with the fresh succulent shoots right out of your garden. Anyone with a little space can have an asparagus bed. It's not difficult to start and requires but little care.

The thing to do is to start with good fresh dug roots.

There is nothing so important about raising asparagus as the quality of the roots. Many roots sold are small and stunted. People who do not know what really good roots look like, accept these worthless things, and of course do not get good results, and think they cannot raise asparagus. As a matter of fact if they got really well grown roots they would have no trouble in establishing a good bed which would yield an abundance of large shoots every year.

We sell only fresh dug asparagus roots which are selected especially for their size and vigor and are superior in every way. They are carefully sorted and any small or stunted roots thrown out.

To start a bed it is only necessary to set out the roots on good soil and give them ordinary care to keep weeds down, etc. No special preparation of the land is necessary. It should be prepared as for planting potatoes and should be made rich by applying a heavy dressing of manure, which should be plowed or spaded in. The roots are set out 18 to 24 inches apart in the rows which should be 4 feet apart. 100 roots make a good bed, but more should be set out for a large family. Cutting may commence the third year after setting out the roots. A small cutting may be made the second year if not continued more than two weeks.

Full directions for growing asparagus are contained in our Cultivation Pamphlet which will be sent on request.



A well grown one year old root of Mary Washington Asparagus

MARY WASHINGTON ASPARAGUS. One year roots: Doz. 50c; 50 roots, \$1.75; 100 roots, \$2.50 transportation paid.

Not paid: 100 roots, \$2.00 (weight 9 lbs.); 1000 roots \$8.50 (weight 70 lbs.).

We recommend one year asparagus roots. They are usually more healthy and vigorous and will make a better bed.



Italian Green Sprouting Broccoli

This photo shows the center head.

Artichoke (Ger.)

Artichoke

Carciofo (It.)

LARGE GREEN GLOBE. (The Best Strain.) The Globe Artichoke is a perennial which produces the flower buds that are used for food the second year after sowing the seed. North of Virginia the plants require protection in winter. The seed is sown early in the spring. Cover the crowns of the plants with a mound of coal ashes as soon as the ground freezes.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

BROCCOLI

A packet will produce about 200 plants; an ounce about 2000.

ITALIAN GREEN SPROUTING. (CALABRESE)—The Truest Heading Strain. Almost everyone is now

familiar with this delicious vegetable, but most people do not know how easy it is to grow. Sow the seed in the open ground in May and transplant when large enough.

The large center "head" is cut out when ready to use and the plant will then form numerous branch heads which can be used later, so a continuous supply may be had for a long time. A few plants set in June will give sufficient of this very popular delicacy for a medium sized family. Sprouting Broccoli is a very profitable crop both for market and roadside stands. The yield is large and broccoli always sells for good prices.

Be sure to get a good stock. We know ours is early and uniform, each plant producing a large center head and many side shoots. It's the best stock we have ever seen. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.70; Lb. \$5.75.

NOTE—If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

Dwarf or Bush Varieties

A "packet" of bush beans will plant 20 feet of row; a pound 150 feet. Sow 60 to 75 lbs. per acre. 1 lb. is equal to a pint, 2 lbs. 1 qt., 15 lbs. a peck.

Grow plenty of beans. "Snap" or "String" Beans are one of the mainstays of the home garden. They are very easy to grow and take up comparatively little room. Planting a few every few weeks will give you plenty of fine beans right up until frost.

Plant in rows 2 to 2½ feet apart, dropping the seed 2 inches apart, or in groups of 3 to 4 at intervals of a foot in the row which makes hoeing easier. Do not plant until the ground is

warm. In New York State and New England May 10th to 20th is early enough.

There are innumerable varieties of garden beans. From time to time we have tried practically all of them, and from this long list we have selected what we think are the kinds which will be the most satisfactory to our customers. Our stocks of these varieties are carefully selected for purity, freedom from disease and trueness to type.

Dwarf Wax or Butter Beans

SURE CROP WAX. The Best Flat-Podded Wax. For an abundance of fine wax beans, grow Sure Crop. The pods are long, deep yellow, stringless, of fine quality, and usually are free from rust. This is a very popular and desirable market variety.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

PENCIL POD BLACK WAX. The Best Round Podded Wax Bean. This is our favorite wax bean and is generally considered the best round pod wax bean both for home use and market. The pods are 6 to 7 inches long, straight and as round as a pencil. The pods are clear yellow, very brittle, stringless and of the finest quality. Matures early and the plant is vigorous and productive. The seed is black.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

STRINGLESS DAVIS WHITE WAX. (New). A fine quality early, prolific wax bean with white seeds. See page 4.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

WEBBER WAX also called "Cracker Jack" or "Wonder Wax." Plant some of these if you want the earliest beans. Pods are long, straight, flat stringless, clear yellow and of fine quality. Very prolific, and one of the most profitable market varieties on account of its earliness.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Round-Pod Kidney Wax or "Brittle Wax." Attractive, straight round pods 5-6 inches long, stringless and of finest quality.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

UNRIVALLED WAX. Very early, with long nearly round clear yellow pods. It is stringless when young and very vigorous and prolific. Profitable for market but not of the best quality for home use.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Dwarf Green Podded Beans

TENDERGREEN.

The Best Round Dwarf Green Bean. If you want really delicious, tender, fine flavored, early snap beans be sure to plant some of the Tendergreen. There is no dwarf bean that has as fine quality. Many of our customers consider it the best quality bush bean they have ever eaten and will have nothing else for snap beans and canning.

The pods are long, round as a pencil, very meaty and of an attractive light green color. They mature early and the vines are exceptionally strong and vigorous. This bean is remarkable for the large yields of long straight tender pods.

This is also the best round podded variety both for market growers and the roadside stands. The handsome appearance brings customers and the quality keeps them coming back for more.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

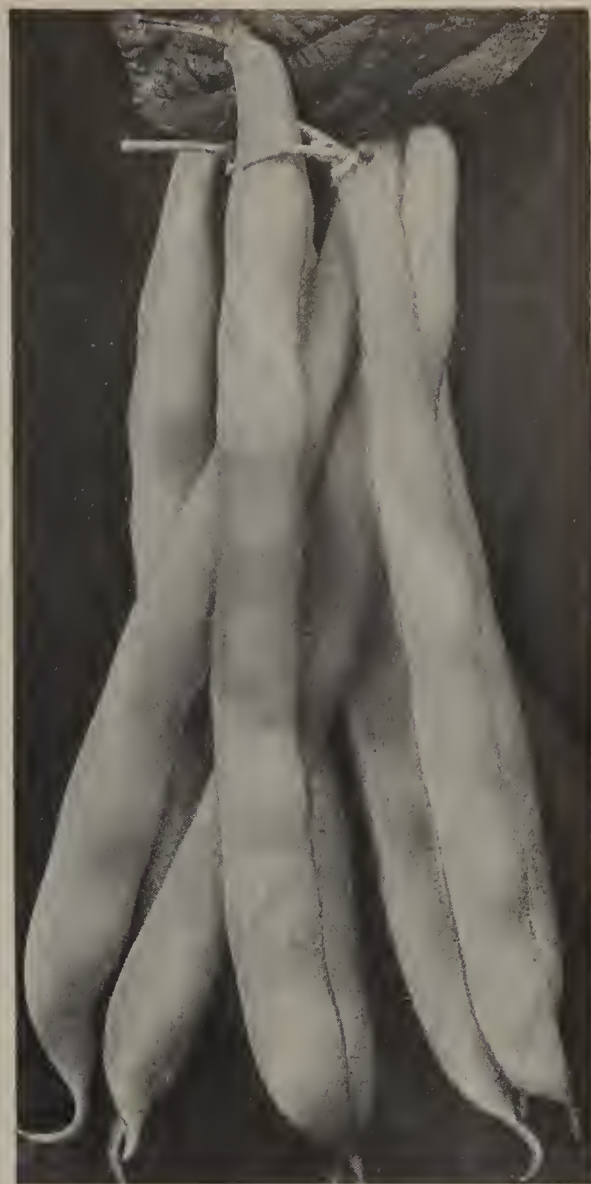
BOUNTIFUL.

The Best Flat-Podded Green Bean. If you want early beans, we advise this kind as it is one of the earliest green pod varieties. The pods are handsome, long, and straight. Although they are flat, the pods are meaty, tender and entirely stringless. It is very productive and continues in bearing a long time. One of the best market and home garden varieties. Our seed is grown in disease free fields from a carefully selected heavy yielding stock. There is no better stock obtainable.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

STRINGLESS BLACK VALENTINE—(Asgrow). The pods are entirely stringless and when young, are nearly round, long, straight, very tender and of good flavor. The pods become somewhat flattened as they grow older. In our opinion the ever increasing popularity of this new bean is richly deserved. The vines are robust and produce an abundance of fine pods. One of the most prolific kinds we know.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.



Sure Crop Black Wax
These beans are about two-thirds natural size.



Tendergreen Beans

Unsurpassed for fine flavor.

BEANS continued on next page.

DWARF GREEN BEANS—Continued

GIANT STRINGLESS GREEN POD. Round thick, stringless, curved. Fine quality. Very early. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.80 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.80.

Black Valentine. Very early and prolific and a most profitable market variety but not of high quality. The pods are long round, light green and of attractive appearance but not stringless. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.80 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.80.

Longfellow. Long, slim, round, dark green pods, medium early. Not stringless. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85; transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

FRENCH HORTICULTURAL.

Special Strain. From one plant in 1928, selected because it had the best yield, color and longest pods,

to many acres grown for seed in 1936 is the story of our strain of French Horticultural. We do not hesitate to state that we consider this the finest strain of French Horticultural bean which we have ever seen and we have seen many stocks in our trial grounds and growers' fields. The pods are 6 to 8 inches long, straight and heavily splashed with bright red which gives them a very striking and attractive appearance. They grow in great profusion on the strong sturdy vines.

Pkt. 10c; ½ Lb. 25c; Lb. 45c; 2 Lbs. 80c; 7½ Lbs. \$2.45 transportation paid. Not paid: 15 Lbs. \$3.75; 60 Lbs. (Bu.) \$13.20.

Ruby Dwarf Horticultural. (Also called **Roman Beans.**) Better than the old Horticultural. Pods of good length, light green, heavily splashed with bright red, entirely stringless and of fine quality. Used both as a snap and shell bean.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Lowe's Champion or Red Cranberry. A bean of the Horticultural type and one of the best of this class. It can be used both as a snap bean and for shelling green. The pods are 4 to 5 in. long, flat, straight, stringless and of high quality. The vines resist blight. Largely used in New England. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Lima Beans—Dwarf or Bush

A pound of seed will plant about 150 feet of row, a packet 20 feet. Sow about 60 lbs. per acre.

Bush Limas are more easily raised than the pole varieties but do not yield as much. These beans seem to bear better on heavy clay soil than on sand. The land should not be too rich. Do not plant these beans until the soil is warm and dry as the seed is apt to rot. Plant the seed in rows 3 feet apart and drop two or three in a place a foot to 18 inches apart. When the young plants put out the first true leaves thin to one plant to a place.

VIGORO

Use this complete
plant food
for better vegetables.

FORDHOOK.

The Best Dwarf Lima. These are the earliest of the large podded dwarf limas and are universally considered the best kind both for home garden and market, particularly where a thick or "potato" lima is wanted.

The pods are of good size and filled with four to five plump thick beans. The beans are light green in color and of fine quality. The vines grow upright and are extremely vigorous and productive. Pkt. 15c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Henderson's Bush Lima. Very early and prolific. The pods are not large but are produced in great abundance on upstanding vines and is one of the most dependable bearers grown. These "Baby Limas" have a delightful quality and are preferred by many people. True stock. Pkt. 15c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Pole Lima Beans

A pound of seed will plant about 100 hills.

Pole Limas require some support for the vines to climb on. Poles 6 to 7 feet long answer very well, but if not available a neat and cheap trellis can be made by placing a strong post at each end of the row and running a strong fence wire at top and bottom. Strings are then run from one wire to the other without tying or cutting, thus forming a support for the vines. The wire should be drawn tight and the end posts braced in some way. Plant 2 to 3 seeds in a place about a foot apart.

IDEAL.

Mammoth Podded Pole Lima. We find this so much better that we have discontinued listing any other kind of pole limas. The pods are immense, often 7 inches long and contain 6 large beans of the very finest quality. In fact, this variety is so superior in quality and yield to any other lima, that you should plan to plant as much as you possibly have room for. On our own farm we always plant an extra lot of these in the trials. The vines are very vigorous and prolific and the beans mature only about one week later than the bush limas. Pkt. 15c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.



*Ideal Lima Beans growing on a trellis in our trial grounds.
A much shorter row than this will produce an abundance of lima beans for your table.*



Scotia Beans
They have that "melting buttery" flavor.

Other Pole Beans

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.

Although not always necessary most of these varieties do best if given some support for the vines.

SCOTIA. **Tender and Delicious.** We have raised Scotia beans here in our own farm for 44 years and we have yet to meet a bean that is more delicious. Hundreds of our customers have told us this same thing. If you haven't tried them do so, you have a real treat coming. The pods when cooked have a rich melting butter flavor that is possessed by no other beans.

It is one of the earliest of the pole beans and commences to bear about six days after Kentucky Wonder. A few hills will produce enough for a family and if kept picked will bear through August and September when the earlier bush beans are gone. Plant enough to can—Scotia beans are delicious; far more rich and tender than any other canned beans we have ever eaten.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

"We have never been able to equal your Scotia Beans. They are without doubt the finest flavored when canned of any pod bean we ever used." Lloyd B. Johnson, Grampian, Penn.

Kentucky Wonder Wax. Like the Kentucky Wonder except that the pods are yellow instead of green. This is the best pole bean with wax or yellow pods we know. It is early, very prolific, and the pods are long, bright yellow, stringless when young, and of fine quality. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Golden Cluster Wax. White Seeds. Has immense pods seven inches long and ½ inch wide, golden yellow in color. They are thick, tender, brittle, stringless and of fine quality as a snap bean. This is a very prolific bean, maturing in mid-season and does well under adverse conditions when many pole beans do not succeed. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Please Note. If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

KENTUCKY WONDER. (Also called "Old Homestead.") Very long, round, light green pods which are stringless when young and of extremely high quality. The vines are enormously productive, the pods often hanging in great clusters. These beans mature very early, being among the earliest of the pole varieties. A very popular bean for the home garden as well as for market. We have a true heavy bearing stock of this popular sort. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

KING HORTICULTURAL. Harris' Special Strain. This

heavy yielding large seeded variety has pods 6 inches long, which are light green, heavily splashed with bright red, entirely stringless and of fine quality.

We have grown our special stock of this variety from a single early outstanding plant which we selected several years ago, so that our stock produces uniformly long, straight, brightly splashed pods with the much wanted large seed. Although a pole variety, King Horticultural beans can also be grown successfully on light land without support.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Scarlet Runner. Grown principally as an ornamental vine. The flowers are large, bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and can be used when very young, the beans in the green shell stage being of good quality.

Pkt. 10c; ½ Lb. 25c; Lb. 45c; 2 Lbs. 80c. Transportation paid.

White Dutch Runner. These beans are very large, pure white and much resemble Limas. Crop failed.

Field Beans

*A pound will plant from 100 to 150 feet of row, depending upon the size of the beans.
Plant 60 to 75 lbs. to the acre.*

The following varieties of beans are used for baking, soup, etc. and are grown extensively as field crops. These beans should be planted in rows 28 to 30 inches apart, dropping the seed about 10 to the foot of row.

White Kidney. Large, white, kidney-shaped beans of extremely fine quality for baking. The vines are vigorous and productive. A week or 10 days later than common pea beans. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Boston Marrow of White Marrowfat. (Perry Strain.) Large plump white beans of high quality, very productive on good soil. An exceptionally fine stock the beans, being uniformly large and very plump. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

RED KIDNEY. Large, red, kidney-shaped beans. Yields heavily on strong land. This is considered one of the most profitable beans to raise for market. Our stock is of a very fine strain. It is hardy, rust resistant and very prolific having long straight pods which fill well.

In our trials Red Kidney did better during the hot dry summer than any field beans we grew. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

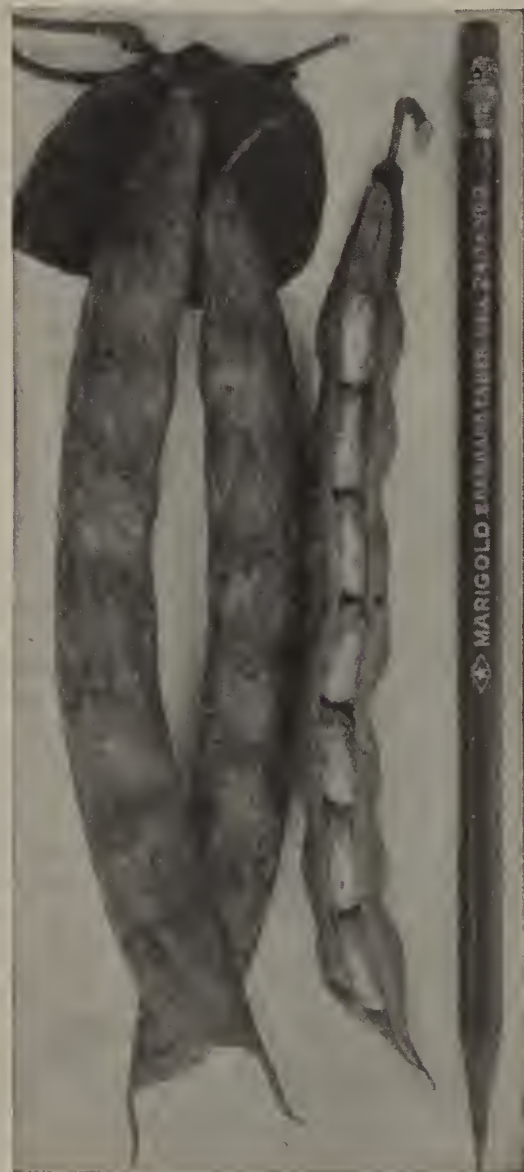
Field Beans quoted on this page are subject to market changes and to our stocks being unsold. Lowest prices quoted on larger lots at any time. Please write.

ROBUST PEA BEAN. An improved strain of Marrow Pea beans which resists the Mosaic disease that is often very destructive to the ordinary types of this variety. We find that the yield from Robust is nearly twice as large as from common Marrow pea beans. In other respects the beans are the same. The beans are small, round, pure white.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.80 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.80.

IMPERIAL or Prolific Tree Bean. Vines are of strong, upright tree like growth, resistant to disease and prolific. Beans are white, kidney shaped and of excellent quality when baked.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.



King Horticultural Beans
Harris' Special Strain.

Ruebe (Ger.)

BEETS

Barbabetole (It.)

One ounce of seed will sow 60 feet of row, a packet, 15 feet. Ten pounds will sow an acre in rows 18 inches apart.



Harris' Special Detroit Dark Red Beets
The favorite for canning.

Beets are one of the most satisfactory vegetables to grow in the home garden. A few rows in the garden will give you fresh beets throughout the season. Sow some in the spring, and again a few weeks later for a succession. It is an excellent plan to make a sowing in July for use in the fall. These young beets are not only a very welcome addition to your fall vegetables but when put in a pit or root cellar and covered with sand, will keep in tender condition for use during the winter.

CROSBY'S EGYPTIAN.

Harris' Special Strain. We have been raising seed of this beet for over 30 years and have a strain that is considered to be *unequaled in uniformity of color and shape*. Our strain is of the *dark red* type which is considered the most desirable color.

There is no better garden beet than a really good strain of Crosby's Egyptian. The beets are of uniformly *deep crimson* color, nearly round but slightly flattened, very smooth and with small tops and very slender tap roots. They mature quickly, being as early as any variety grown.

Market gardeners find this the best beet for early bunching, as the attractive bunches command highest prices on the markets. For fine early beets in the home garden this strain is unequaled.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.15.

DETROIT DARK RED.

Harris' Special Strain. The exceptionally fine quality of this beet has made it one of the

most popular kinds for the home and market garden. For fall use in the home garden it has few equals. Seed sown in July will produce beautiful tender dark red beets, to use in the fall and to store for winter.

The beets are round or globe shaped, with slender tap roots. The color is deep red with occasional faint rings which disappear entirely when the beet is cooked leaving a deep rich dark red color which is most attractive.

We have grown and selected this strain for many years. It produces beets that are much more uniform in shape and of deeper red color than the strains usually sold. We can confidently state that there is no better strain of Detroit Dark Red beet to be obtained.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.15.

LONG SEASON

also called "Winter Keeper" or "New Century."

If you want a beet that will remain tender and sweet all summer long and well into the winter, try the "Long Season." It is the best quality table beet. It makes no difference whether the beets are young or old, small or large, they are *always* tender. The beets are a very deep red color without light colored rings and with large green tops.

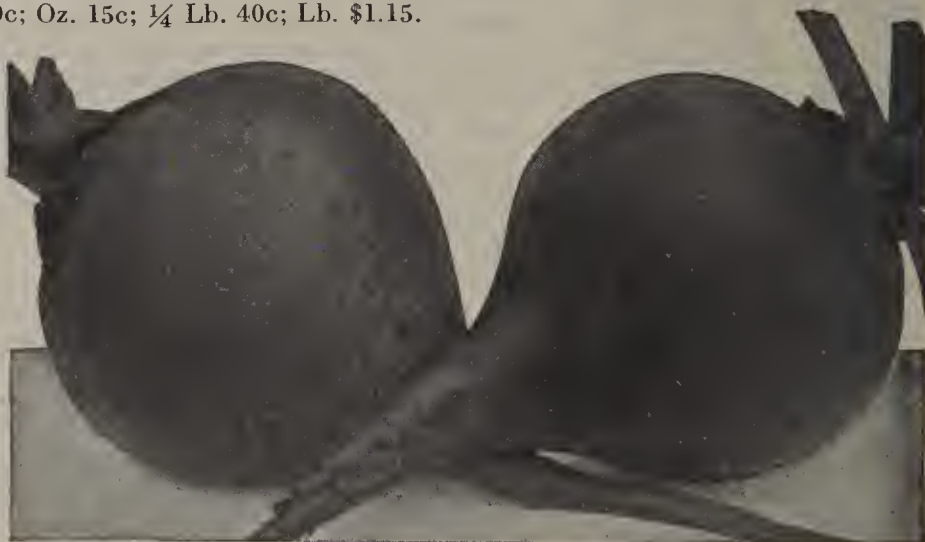
This beet grows slowly and should not be depended upon for early use but when the early beets get tough and poor the Long Season will be found to be of the finest quality and just as tender as the young early beets, even though very large. They retain their fine quality when stored in a cold place for winter use.

This is not a variety that is suitable for general market, as it is not a handsome beet to look at, but for home gardens and the Roadside Stand where quality counts for more than appearance, LONG SEASON will be found a valuable variety.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.55.



Harris' Special Crosby's Egyptian Beets
From a field of our seed stock.



Long Season Beets

One or two of these large beets make a meal.

CROSBY'S EGYPTIAN. Bright Red Strain. A lighter and brighter red stock than our Special Strain and is popular in some sections of the country. These beets are very sweet and tender. The beets are of fine uniform shape and mature very early.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

Early Blood Turnip (also called Edmund's Blood Turnip.) Round, flattened, deep red beets with quite large tops. Grows large and is of very good quality.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

EARLY WONDER. Closely resembles a good strain of Crosby's Egyptian. The beets are dark red and have small tops and make an excellent beet for early bunching. Our strain is very fine and has proved to be superior to most other strains which we have had in our trials.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.15.

Egyptian Blood Turnip. This is the old strain of Egyptian beet, having flat beets of very dark red color. It is used by many gardeners for forcing and early sowing in the open ground, as it grows rapidly and makes a nice bunching beet of good color and shape very early. The quality of the beets for table use is not as fine as some others.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

Long Smooth Blood Red. The roots grow half out of the ground, are long, smooth, very dark red and of high quality. Used extensively for pickling. Our strain is very uniform for shape and dark color.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

Treating beet seed with **Red Copper Oxide** usually increases the stand even with seed of high germination. See page 87.

"Last summer I gave a neighbor farmer a mess of these Long Season Beets. They were so pleased with them; said they were the finest, sweetest beets they ever ate, and asked me to order $\frac{1}{4}$ lb. when I sent in my order." Mrs. Waller Liebenguth, Mill River, Mass. April 15, 1936.

SPINACH BEET OR SWISS CHARD

This valuable member of the beet family is much esteemed by many people for greens. By cutting the tops only, a continuous supply of tasty tender greens may be had all season from a short row. See under Swiss Chard on page 40.

6 to 8 pounds of seed will plant an acre.

NOTE: We cannot supply half-ounces of seed, the price of which is less than 30c per ounce.



Danish Yellow Giant Mangels
The bushel crate in the background shows their size.

HARRIS' FARM SEEDS

Harris' Farm and Field Seeds are unsurpassed for purity, vitality and high quality. They are sold at the lowest possible price for such high grade seed. You cannot afford to plant anything but the best.
See pages 46 to 51 of this catalogue.

A most valuable food for cattle and sheep. Sow the seed in May in rows 2½ feet apart. The mangels are easily harvested and can be stored in a cold cellar or in pits where they will keep all winter.

DANISH YELLOW GIANT. (Sludstrup.) High Producing Strain. This mangel is considered the standard yellow variety here in the East. Grows to a very large size producing extremely large yields of deep yellow colored mangels and white flesh. Grows two-thirds above the ground.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

Giant Yellow Eckendorf. The skin is bright yellow in color and the flesh white. The roots are more blunt than Danish Yellow Giant, being nearly the same size the whole length. Grows about three-fourths out of the ground, so it is very easy to harvest. A heavy cropper.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

Golden Tankard. Roots are oval in shape, bright orange outside and the flesh is deep yellow all the way through. The mangels are medium large, easily harvested and of high food value. The roots are uniform in shape.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

MAMMOTH LONG RED or Norbiton Giant. One of the largest yielding varieties grown. The quality of the roots for feeding is very high. They are large, quite long and grow well out of the ground. The color is bright red outside and the flesh white with light red zoning.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

Half-Sugar Mangel. Richest in Sugar. This mangel or giant sugar beet is intermediate between the large mangels and the sugar beets. The roots are white with pink tops and grow to a large size. They are oval in shape, grow half out of the ground, and have small tops. The roots contain a *higher percentage of sugar* and are therefore more valuable for feeding than the larger and coarser mangels. This giant sugar beet yields much larger crops than any other kind of sugar beet and nearly as much per acre as the largest mangels.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

Rosenkohl (Ger.)**BRUSSELS SPROUTS****Cavalo di Brussels (It.)**

One ounce of seed will produce about 3000 plants, a packet 300 plants.

This delicious vegetable should be more largely grown in home gardens, as it affords fresh green sprouts in the late fall and winter when other vegetables are gone. It is easy to grow, being cultivated like cabbage. The sprouts that grow along the stem are picked off and cooked like cabbage or cauliflower and are of very delicate flavor. The sprouts are of better quality after having been frozen, so the plants may be left in the open ground until December in the north and all winter south of New Jersey.

LONG ISLAND IMPROVED DWARF,

Special Stock. We have not yet found a strain that will equal our special stock. It is

the surest producing stock which we know and yields many more large solid sprouts than any other strain or variety we have grown. The plants of the Long Island strain do not grow very tall but they are covered from the ground up with large solid sprouts.
Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

Plants. We can furnish Brussels Sprouts plants at proper time for transplanting. See under "Vegetable Plants," Page 82.



Long Island Improved Brussels Sprouts

CHINESE CABBAGE, also called "Celery Cabbage"

An ounce of seed will sow 300 to 400 feet of row, a packet 30 feet.

This vegetable of the cabbage family has become extremely popular. The inside leaves of the heads are very crisp and tender. It is excellent when used as a salad, being of a very delicate flavor which resembles raw cabbage but more delicious. It is so easily raised there is no reason why everyone who has a garden should not enjoy it. Chinese cabbage has proved a very profitable crop for muck land. There is a good demand for it in New York and other large markets in carload lots. The seed should be sown **not earlier than the first of July** in rows 2½ feet apart, and the plants thinned 18 to 20 inches apart in the rows. If sown early it soon runs to seed and is useless. Matures in 8 to 10 weeks.

CHIH LI.

Early—Fine Quality—Sure Heading. This is the best Chinese Cabbage and heads earlier and more evenly than any other kind. The heads are pointed, very firm and when matured are often 18 inches long, pure white inside and are of fine quality.

Chihli has now almost entirely superseded the older varieties in markets and roadside stands, as the attractive heads sell readily, making this a very profitable crop to grow. Our strain of Chihli is very uniform and sure heading.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

Pe-Tsai. Formerly the standard kind. Of upright growth, forming heads 10 to 12 inches long which are solid and crisp.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

Wong Bok. The heads are shorter than the common Pe-Tsai and very solid. Has lately become popular for market. This variety is of most excellent quality being delicate flavored and crisp.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.



Chihli

Pe-Tsai

Wong Bok

One ounce of seed will produce 1500 to 2000 plants sown in open ground, or 3000 if sown in frames; a packet about 250 plants. It requires 4 to 6 ounces of seed to produce plants for an acre of ground.

Methods of Culture. To get very early cabbage in the Northern states the seed should be sown in hot-beds in February or March, or about six weeks before the ground outside is ready to receive the plants. For the home garden it is often more satisfactory to buy a few dozen plants for early cabbage. See page 82. For medium early crop, the seed of early kinds like Copenhagen Market or Golden Acre may be sown in the

open ground as early as possible and the plants transplanted as soon as large enough. They will give cabbage ready for use in August if the land is rich and well cultivated. For the late crop the seed should be sown in the Northern states about May 20, and the plants set out July 1. Early varieties may be sown as late as June 10, and will mature a good crop. For late sowing Large Late Copenhagen and Enkhuizen Glory are good.

Hot Water Treated Seed

We can supply hot water treated seed of the varieties of cabbage listed in this catalog if ordered in quantities of one ounce or more, at no advance in cost. Hot water treated seed is usually a little lower in germination.

We will supply untreated seed in all orders unless treated seed is specifically requested.

Early and Medium Early Varieties

GOLDEN ACRE. **The Earliest Cabbage.** This is the strain of Golden Acre which we have sold for years and is superior in uniformity of type and earliness to many stocks that are sold at a much higher price.

Golden Acre is not only the earliest cabbage, but all the heads mature at about the same time. In our many trials and our customers fields it has headed a week earlier than Jersey Wakefield and two weeks earlier than Copenhagen Market.

The heads are of medium size, (4 to 5 lbs.) as round as a ball and very firm. The plant is of dwarf compact growth with but few leaves so the plants may be set close together. Practically every plant makes a perfect head.

Owing to its earliness, uniformity, fine quality and appearance, this cabbage has proved to be the most profitable market variety for the early crop.

Pkt. 10c; Oz. 40c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$3.75.

GOLDEN ACRE Special. The earliest and most uniform stock we have ever seen. We particularly recommend it to growers who want only the best.

Pkt. 15c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$6.75.

COPENHAGEN MARKET. True Large Heading Strain. This early round head cabbage is 10 days to two weeks later than Golden Acre and has larger heads. It is as round as a ball, very compact and with few outside leaves.

This cabbage heads very evenly practically every plant making a good firm head. It is a profitable cabbage to grow for market and an excellent early variety for the home garden.

Copenhagen Market is largely grown for kraut and is excellent for this purpose, the heads being of fine quality, tender and without coarseness. Our stock not only makes uniform hard heads, but is larger than most other stocks of this variety.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.

MARION MARKET. Yellows Resistant Copenhagen Type. This variety will grow and mature good early round heads on land so diseased with "yellows" that other cabbage fails entirely. The heads resemble Copenhagen Market in shape and mature a little later. This is an unusually uniform and true stock of this variety.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.



Large Late Copenhagen Cabbage
This typical head is nearly a foot in diameter.



Golden Acre Cabbage
Solid bright green heads. Very early.

ENKHUIZEN GLORY. Originator's Strain. This cabbage has proved to be one of the best and most popular for medium early or main crop and kraut. The heads are large, weighing 8 to 10 pounds, and mature only a week later than Copenhagen Market. The seed we offer is of the true originator's stock and has been found extremely satisfactory by our customers.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

Early Jersey Wakefield. The standard early cabbage with pointed heads. The heads are very compact and of excellent quality. Our strain is very early and practically all the plants produce heads of the correct shape and they mature almost at the same time.

Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$4.00.

LARGE LATE COPENHAGEN. Fine Kraut Cabbage. This new strain of Copenhagen Market cabbage which was originated by one of the leading cabbage seed growers in Denmark has proved itself an extremely fine variety to grow both for market and kraut.

This remarkable variety grows round and hard almost as early as regular Copenhagen Market and then continues to grow without splitting or getting soft, producing fine large solid heads ten to twelve inches in diameter that can be cut in the fall for kraut. When fully grown they will stand a long time without splitting and are so uniform that every plant produces a big hard solid head.

If you are looking for heavy tonnage combined with fine hard heads of superior quality, grow some Large Late Copenhagen.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.10; Lb. \$3.50.

SLEAFORD MARKET, Superior Quality. This cabbage is of such superior quality to ordinary cabbage that there is no comparison. Sleaford Market is as delicate in flavor as Brussels Sprouts. If you never have eaten cabbage of this type you have a treat in store for you. The heads mature rather early, are of medium size, pointed and do not get very hard. On account of its superb quality we particularly recommend this cabbage for the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.25.

HARRIS' CABBAGE PLANTS

Harris' cabbage plants are sturdy, well grown and true to name. We sell both properly hardened greenhouse grown plants for early and field grown plants for later planting. See page 82 for varieties and prices.

Harris' Special Strains of Danish Cabbage

There seems to be no "best" type of Danish cabbage for all places and all conditions. There are numerous strains of merit that differ in some particulars or are suited to particular climates, types of soil or markets. The thing to do is to find out which type is best suited to your conditions and grow that kind.

The strains we have listed here are the best in their respective classes and are offered by us after careful observation in our own trial grounds and in our customers' fields. *We firmly believe that there can be no better Danish cabbage sold than these varieties which we offer no matter how much is charged for the seed.*

HARRIS BALLHEAD.

This strain is the most uniform stock of Danish cabbage we know. We have bred this stock on our own farm for a number

of years, paying particular attention to uniformity and solidity of the head. The heads are very hard and deeper than most stocks of Danish cabbage and will produce a very large tonnage of fine cabbage. The heads are also greener than most strains and keep exceptionally well in storage. You will be pleased with this fine strain.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

DANISH BALLHEAD Short Stem. Also called "Danish Roundhead." The heads are large, very solid, more flattened than Harris' Ballhead, and of good deep green color. Our stock of this variety is very uniform and heavy yielding, practically every plant making a good firm head.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

PENN STATE BALLHEAD. True Uniform Stock. This excellent variety was originated by Dr. Meyers of the Pennsylvania State College and has found favor in many cabbage growing sections. It is a short stem variety, with heads of medium size, inclined to be flat but very hard and an attractive bright green color. This cabbage will produce a large tonnage per acre and keeps well in storage. We strongly recommend this variety for growers who prefer a Danish cabbage of the flat type. In our trials and in our customers' fields our stock has proved to be very uniform and true to type.

Pkt. 10c; Oz. 40c; $\frac{1}{4}$ Lb. \$1.10; Lb. \$3.50.

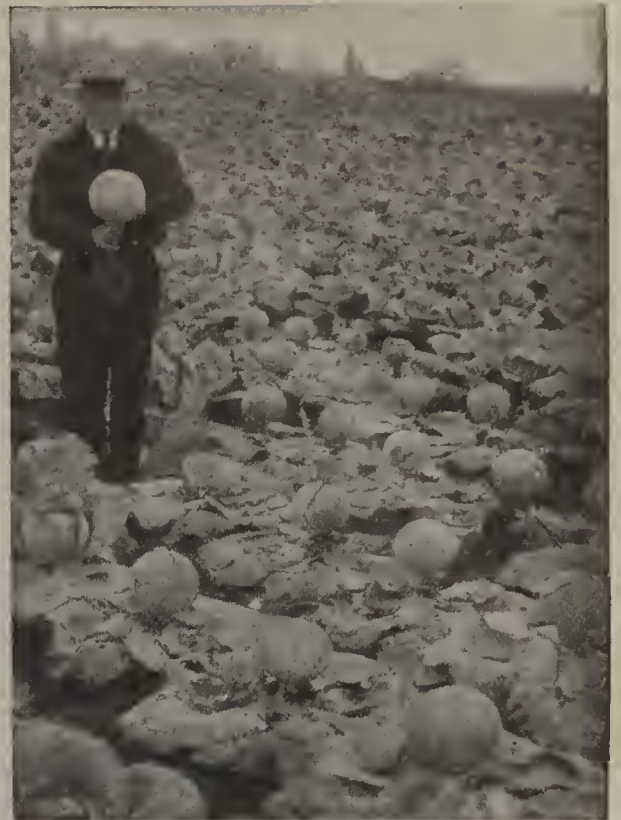
DANISH BALLHEAD Intermediate. This strain produces heads that are larger and not so much flattened as the Short Stem. They are very solid, and deep green and have a reputation for keeping exceptionally well in storage.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.

Wisconsin HOLLANDER. "Yellows" Resistant. Will grow and produce good Danish cabbage on land that is so diseased with "Yellows" that other cabbage fails entirely. The heads are as round as a ball and very deep green with a purple or bluish tint on the edges. The plants are of strong, healthy growth with short stems, very hardy, and produce heads of uniform type. We recommend this variety for growing in sections where "Yellows" is prevalent.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.30; Lb. \$4.25.

**BE SURE YOUR NAME
and address is on the Order Sheet**



Part of a field of Harris' Ballhead Cabbage on Moreton Farm

(These heads are pitted and grown for seed the following year.)

A customer who had Cabbage, Cauliflower and Pepper plants from us writes:

"Your plants last year were the best I ever had." Ralph J. Garten, Windsor, Vt. June 6, 1936.

Other Main Crop Varieties

All Seasons. The heads are large, nearly flat and solid, maturing a heavy tonnage at about the same season as Enkhuizen Glory. This is the best flat "domestic" variety for fall use and a heavy yielder.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

Premium Flat Dutch. The old standard Flat Dutch. A first class, large, late cabbage. This variety has been found in some sections to make a very fine "kraut" cabbage.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.



Perfection Drumhead Savoy

You don't know "quality" until you have eaten this cabbage.

Red Cabbage

Red cabbage is always in demand and it usually sells for more in the markets than white cabbage. If really good seed is used there is no reason why Red cabbage should not yield nearly as much as Danish Ballhead and prove much more profitable.

MAMMOTH ROCK RED. The largest red. This is the largest of the red varieties. The seed we offer will produce large, solid heads of dark red color. This is a high yielding strain practically every plant producing a good head under favorable conditions.

Pkt. 10c; Oz. 40c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$3.75.

EARLY ROUND RED. (NEW.) The Earliest Red. Noted for its earliness and uniform manner of heading. **See page 5.**

Pkt. 15c; Oz. 90c; $\frac{1}{4}$ Lb. \$3.00.

Savoy Cabbage

PERFECTION DRUMHEAD. **Grow for fine quality.** This fine cabbage should have a place in every home garden as it is of so much finer quality than ordinary cabbage and most attractive in appearance. The heads are firm, bright green all through while the leaves are dark green and very much blistered. The quality is much superior to common cabbage especially when cooked. If you have not eaten Savoy cabbage you have no idea what fine cabbage tastes like.

Growers for market and roadside stands can depend on Harris' Perfection Drumhead for a sure heading strain of the right type.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.

A COLLECTION OF VEGETABLES

We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains only high grade seeds and will give one an excellent variety of vegetables in home garden. **See page 45.**

COLLARDS

GEORGIA. Has large cabbage-like leaves, which grow loosely on stem $2\frac{1}{2}$ to 3 ft. tall. It does not form heads but the leaves are used. It is popular in the South for table use and stock feeding.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 85c.

Blumenkohl (Ger.)

CAULIFLOWER

Cavoloftore (It.)

One ounce of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames; a packet will produce 150 plants.

There is no difficulty getting fine heads of high quality when the plants are set out in June or early July so that the heads form in September and October. If weather and soil conditions are normal the seed should be sown in open ground or cold frames about the middle of May or first of

June on good soil. When plants are large enough, transplant in rich, moist soil. Care must be taken that the plants do not become checked in growth, as that will cause them to head prematurely.

For the small garden it is often better to buy the plants. See page 82.



This youngster is proud of his father's Super Snowball.
Grown by Hiram Fairbairn of Arkport, N. Y.

SUPER SNOWBALL. A larger, earlier and better Snowball Cauliflower.

This is not only a very early cauliflower but it heads more uniformly than any other strain of Snowball we have tried.

The leaves are quite large and vigorous and curl over the heads so as to protect them from the sun and keep them white until the heads are quite large.

On account of its earliness this new strain has been found very profitable to grow as early cauliflower of fine quality always commands much higher prices in market than the later crop.

It heads so evenly that often the whole crop can be harvested before the later varieties are ready. This may be an objection for the home garden where cauliflower is wanted all through the season but for market it should certainly be used for at least part of the planting. Those who want the largest and finest cauliflower early in the season will find the Super Snowball a most satisfactory kind. It requires good land and favorable growing conditions for best results. On poorer soil other varieties sometimes do better.

The seed we offer was grown by the originator and is the finest strain of this kind that can be obtained at any price.

Pkt. 25c; 1/4 Oz. 80c; Oz. \$2.50; 1/4 Lb. \$8.50; Lb. \$31.00.

We recommend using a non-poisonous insecticide such as SULROTE to control cabbage worms on cauliflower, broccoli, etc.

EARLY AMERICAN SNOWBALL. NEW.

This variety has been outstanding for earliness in our trials and we actually harvested a greater number of heads at the first cutting than we did from Super Snowball. The heads are of the Snowball type, uniformly large and deep, with a somewhat rough but beautiful white and tight curd. The plant is rugged with an abundance of long broad leaves which protect the head until it is quite large.

This new kind is well worth a trial.

Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 90c; Oz. \$3.00; 1/4 Lb. \$9.50; Lb. \$33.00.

DANISH GLORY. NEW.

A selection from late plants of Super Snowball and as such carries many of the good points of that variety. It has a sturdy plant with broad leaves which curl over and protect the young heads. Danish Glory matures about midway between Super Snowball and Perfected Snowball, maturing the heads very evenly so that a large part of the crop can be cut during a short period of time.

The heads are large, deeper than Super Snowball, snow white with an attractive tight curd.

During the past three years Danish Glory has proved to be a good header under many different growing conditions.

Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 90c; Oz. \$3.00; 1/4 Lb. \$9.50; Lb. \$33.00.

ERFURT EARLY DWARF. Madsen's Stock No. 3. Also called "Catskill." Much like Snowball, but has somewhat shorter stems. It is very reliable in regard to heading and the heads are solid and compact.

Pkt. 15c; 1/4 Oz. 55c; Oz. \$1.75; 1/4 Lb. \$6.00; Lb. \$21.00.

Danish Perfection. A strain of Snowball Cauliflower maturing a week or 10 days later than the early Snowball. The heads are very firm, solid and snow white.

Pkt. 15c; 1/4 Oz. 55c; Oz. \$1.75; 1/4 Lb. \$6.00; Lb. \$21.00.

Danish Giant or "Dry Weather." This strain of Snowball Cauliflower is especially valuable for high ground, and is considered to stand dry weather better. The heads mature a week or 10 days later than Snowball and have more leaves to protect them from the sun and frost.

Pkt. 15c; 1/4 Oz. 55c; Oz. \$1.75; 1/4 Lb. \$6.00; Lb. \$21.00.

SNOWBALL. Perfected Strain. We recommend this variety both for market and home garden as it will produce the finest most attractive heads.

Although an early variety, Snowball has proved to be the best for late or main crop. The plant is dwarf and compact and the heads are large, deep, solid, snow white, and with a tight curd that has no protruding leaves when grown under normal conditions.

We have grown a great many strains of Snowball Cauliflower in our trials but have never seen one that compares with this for all round good points. Our customers tell us that there is no better stock available.

Pkt. 15c; 1/4 Oz. 55c; Oz. \$1.75; 1/4 Lb. \$6.00; Lb. \$21.00.

ITALIAN PURPLE. The Most Delicious Cauliflower. Of more delicate flavor than Broccoli and Brussels Sprouts and far superior in quality to any other kind of cauliflower.

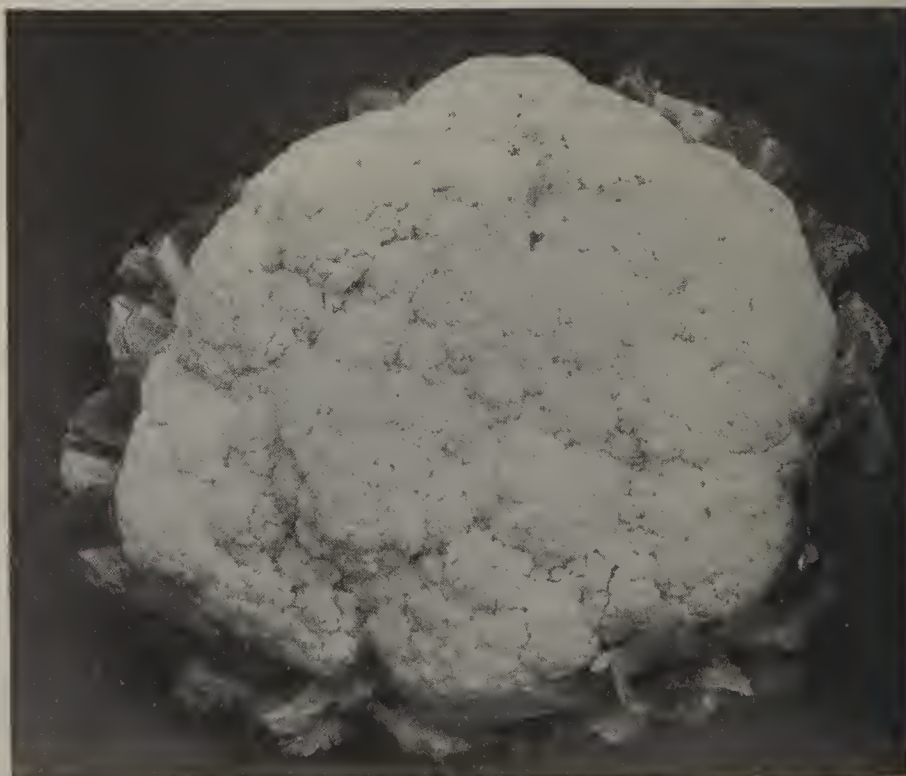
The heads are the same shape as ordinary cauliflower but instead of being white are deep purple on the top. When cooked this cauliflower is green like Broccoli, which it resembles in flavor, but is far more delicate.

Purple Cauliflower is easy to grow. The plants are tall and robust and resistant to disease. The heads mature late in the season but they do not require tying. Gardeners who have been fortunate enough to grow this kind have been able to sell it at high prices.

Some people who do not like ordinary cauliflower think the Italian Purple delicious. Try some of it. We know you will like it.

SEED: Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.20; 1/4 Lb. \$3.80; Lb. \$13.50.

PLANTS: Ready June 20. Dozen 25c; 50 plants 60c; 100 plants 90c transportation paid.



Snowball Perfected Strain

Cauliflower Plants

Harris' cauliflower plants are well grown and true to name. Early, well hardened, transplanted cauliflower plants, ready April 25 to May 15. Field grown plants, ready about June 15. See page 82 for varieties and prices.

One ounce of seed will sow 300 feet of row, a packet 60 feet, 2 to 4 pounds will sow an acre.

Carrots have long been recognized as one of the most healthful vegetables grown, and now since the introduction of such varieties as *Tendersweet*, *Red Cored Chantenay*, *Perfection*, *Nantes*, etc., our ideas of how carrots should taste have been greatly changed. Those who have grown these high quality kinds find carrots to be a really delicious vegetable. A few rows will supply all you want, as you can thin out the small ones for early use and let the rest grow for fall and winter.

Carrots can be sown from early spring to the middle of summer. The earlier they are sown the larger the crop as a rule, but late sowings produce nice carrots for fall.

Carrots for Fall. If *Nantes* or *Coreless Carrots* are sown in August they will make carrots about the size of one's finger for fall use. These are extremely delicious cooked whole with butter sauce.

Carrots for Feeding. Carrots are of a high value for feeding cows, horses and sheep, and as very large crops can be grown on a small piece of ground, it pays remarkably well to raise at least a small plot of them every year. They are of great benefit to cows and horses in the fall and winter. Two of the best varieties for this purpose are *Danvers Half-Long* and *Mastodon* or *White Vosges*.

Small carrots served raw like radishes are delicious. Try them. **Nantes** is the best variety to use.

CHANTENAY. (Special Strain.) This is the most popular carrot for general use and market. The roots grow 6 to 7 inches long, tapering slightly and are quite stump-rooted. The color is deep orange and the roots are fine grained, smooth as a bottle and of fine quality. We offer a very uniform strain which grows **an inch longer** than the usual Chantenay. Growers find this fine for bunching. Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

DANVERS HALF LONG. The roots taper a little more at the bottom than the old strain of Chantenay and grow about 1 inch longer, being 7 to 8 inches in length. This variety is valuable for stock feeding as well as for market. Very heavy yields are often obtained, a thousand bushels per acre being not at all unusual. Our stock is the most uniform obtainable. Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

HUTCHINSON. We are pleased to offer seed of the true Hutchinson strain which is so popular in New England. This is a large and very productive carrot and especially valuable for busheling. The roots are 8 to 10 inches long, nearly the same size the whole length, stump rooted and of a bright orange color. Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

IMPERATOR. This is the fine quality bunching carrot that comes into our markets from California. The roots average about 8 in. long, are somewhat tapering, of deep orange color which extends right to the center, and with a very small core. The tops are just right for bunching. Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

NANTES, CORELESS. We recommend this variety very highly. It is one of the best of the "coreless" varieties and is particularly valuable for the home garden and as a bunching kind for market. The roots are 6 to 7 in. long, the same size the whole length, smooth and stump rooted making it very attractive when bunched. The color is deep orange which extends through the whole root. Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.50.

Tendersweet Carrots
Grow these for superb quality.

MORSE'S BUNCHING. NEW. This is a particularly fine bunching carrot. The roots grow about 8 inches long are smooth, slightly stump rooted and of excellent quality, being sweet and fine grained, deep orange in color and with practically no core. It is an excellent kind for the home garden as well as a very attractive variety for market. Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

TENDERSWEET. The Sweetest Kind. This is the sweetest and finest we have ever eaten. It has a richness and quality of flavor which we have found in no other variety. People who do not care for "ordinary" carrots are often very enthusiastic about "Tendersweet," and we are confident that home gardeners who once try this kind will never go without it in their gardens.

The flesh is a very deep orange in color, fine in texture and the carrots are practically "coreless." Tendersweet Carrot is unusual in appearance, as the outer skin is of deep orange color somewhat tinged with red. The tops are dark green with a very pronounced deep red coloring at the base of the stems.

The fine quality makes this an outstanding variety for the home garden and it is becoming more popular each year for market. Pkt. 10c; Oz. 15c; ¼ Lb. 50c; Lb. \$1.55.

RED CORED CHANTENAY. We have a very true stock of this fine variety which has become very popular with market gardeners, canners, home gardeners as well as growers for roadside markets, who cater to a "quality trade."

Instead of the light colored core which has always been characteristic of the Chantenay, Danvers and similar carrots, this new strain has the deep orange-red color right through to the center. The carrots are but a little shorter than our Special Chantenay and will yield large crops of fine carrots.

We strongly advise the use of this variety both in the home and commercial garden. Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

PERFECTION. A larger and better Coreless Carrot. This excellent carrot is becoming increasingly popular for fall crops, both for home use and market. The carrots resemble Amsterdam Forcing in shape, but are nearly two inches longer, and are very smooth and symmetrical. There is no "core" as the deep orange color extends right through to the center. The quality of Perfection is very fine. Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.95.



1. Perfection. 2. Red Cored Chantenay. 3. Imperator. 4. Danver's Half Long. 5. Nantes. 6. Chantenay.

CARROTS continued on next page.

CARROTS—Continued

Oxheart, or Guerande. A short thick carrot $4\frac{1}{2}$ to 5 inches long and often nearly as large around as it is long. Matures early. Can be easily pulled by hand and yields as much as the longer varieties. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Long Orange. Roots are long, not too tapering, smooth and straight. Used for stock feeding. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Mastodon, or White Vosges. A large white carrot for stock. The roots grow *very large*, and we think this variety will yield more good, nutritious carrots for stock feeding per acre than any other variety. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 85c.

Bleich (Ger.)

CELERY

Sedano (It.)

One ounce of seed will produce about 8000 plants, a packet 400 to 500 plants.

Good celery is not difficult to raise. The trouble most unskilled gardeners experience is in raising the plants. For very early planting the seed should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed is sown in the open ground as early as

possible. Great care must be taken not to cover the seed too deep. Most failures to get the seed to germinate are due to this cause.

We give full directions for culture with every order for seed if requested. For the home garden it is often more satisfactory to buy the plants.

Yellow or Self-Blanching Varieties

GOLDEN PLUME or WONDERFUL. This is without doubt the

best of the Yellow or Self-Blanching types and has grown steadily in popularity since its introduction some years ago. It is early and of a vigorous sturdy growth. The plants have long stalks and fine full hearts. Our strain has proved to be of a very even golden color, strong and healthy of growth *and with no soft stalks*. No better strain can be obtained, even at much higher prices.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.55; Lb. \$8.75.

GOLDEN SELF-BLANCHING—Old Strain. Matures a week to ten days later than Golden Plume. This is one of the best varieties for fall and early winter use and storage. It blanches easily and the stalks are quite thick, solid and crisp. When blanched the stalks are creamy white, while the leaves turn a beautiful golden yellow.

This is an excellent celery for the home garden as well as for market. It can be easily blanched in the field by placing boards on each side of the row. It will also blanch perfectly when stored in the cellar or pit.

The stalks are a little shorter than Golden Plume, of stocky growth, heavy, thick and with large, well developed hearts. This strain is very uniform in color and type.

Pkt. 10c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.55; Lb. \$8.75.

Harris' Celery Plants are well grown and true to name.

See page 82 for varieties and prices.



*A Large Field of Harris Golden Plume Celery
Many large growers use this strain exclusively.*

GOLDEN SELF-BLANCHING—New Strain. Grows much more rapidly and is earlier than the old strain, and the stalks are longer and attain a good size much more quickly. The new strain is much more vigorous, grows faster and is almost "blight proof" as it resists the attacks of blight much better than the old strain.

Pkt. 10c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.55; Lb. \$8.75.

GOLDEN PASCAL. Grow for High Quality. This new variety is a real step forward

in celery breeding. It is a yellow or Self-Blanching celery with the shape and all the fine quality of the best green kinds.

The stalks are thick and rounded, of good length, of excellent type, and blanch to a clear creamy yellow. This celery is very brittle and tender and has a pleasing nut like flavor. When left to grow to maturity this celery develops a very good heart.

In height this celery is a little taller than Golden Plume, and in season the same as Old Strain Golden Self-Blanching. We recommend this new kind highly to home gardeners who want the finest quality and for market growers and roadside stands who have a discriminating trade.

Pkt. 20c; $\frac{1}{4}$ Oz. 55c; Oz. \$1.85; $\frac{1}{4}$ Lb. \$6.25; Lb. \$22.00.

Green Varieties

SALT LAKE also called Utah. The Best Green Celery.

There is no question but that green celery is superior to the yellow types both in quality and flavor and Salt Lake is outstanding in this respect.

The stalks are large yet tender and with very little fiber and the heart is well developed. There are practically no soft stalks, which is unusual with green celery. This celery blanches quicker than many green varieties and when blanched is pure white, very crisp, brittle and altogether of the finest quality.

The firm hard stalks keep well and we highly recommend this new celery for winter storage.

Pkt. 10c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.55; Lb. \$8.75.

GIANT PASCAL—Special Strain. Exceptionally fine stock much superior to the ordinary Giant Pascal. Is used largely in New England and is considered one of the very best for late winter market. The stalks are very large, solid and blanch to a pure white.

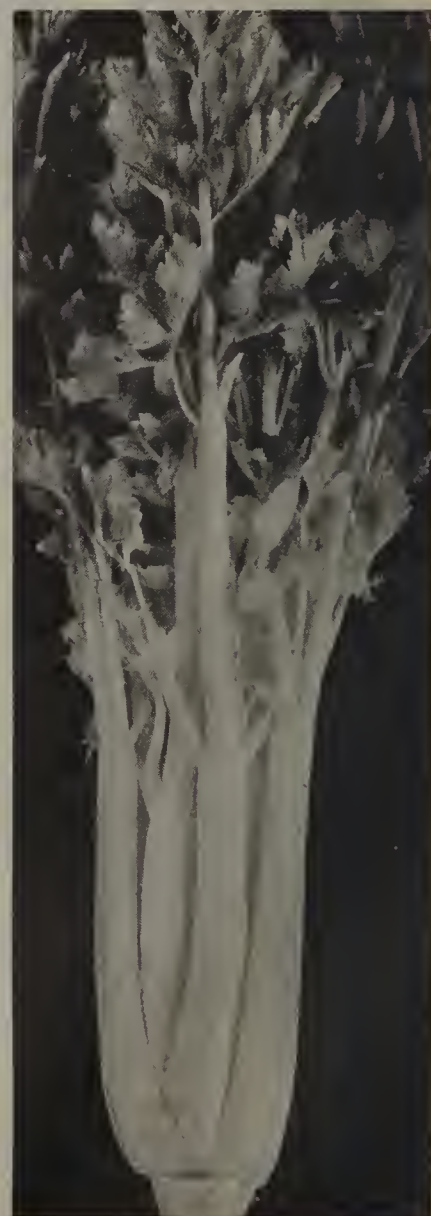
Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

EASY BLANCHING, or Newark Market. This is an excellent celery for late fall or early winter use. The stalks resemble Golden Self-Blanching in shape and size, but blanch pure white instead of light yellow and keep better. The quality is even better than that variety.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.



*Salt Lake
The outstanding green celery.*



*Golden Pascal Celery
Crisp stalks of finest quality.*

CELERIAC

Turnip Rooted or "Knob" Celery

A Really Delicious Vegetable. Celeriac is becoming increasingly popular each year. It is a kind of Celery which forms large bulb like roots. The bulbs when cut into cubes, boiled and served with a cream sauce are delicious. It has a most pleasant nut like celery flavor. A row in the garden will give you a very welcome addition to the list of fall and winter vegetables and it is well worth raising. The culture is the same as for Celery except that it needs no blanching.

LARGE PRAGUE. The Standard Market Kind. Our stock will produce very large even roots or "Knobs."
Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

DELICACY. The best kind for the home garden. The roots or "knobs" are not quite as large as the Large Prague but are nice round bulbs of the finest quality. They are more tender, of more delicate flavor and mature earlier.
Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.



Delicacy Celeriac—Has a delicate "nut-like" celery flavor.

Zucker-Mais (Ger.)

SWEET CORN

Mais (It.)

One pound will plant about 400 hills; a pack 140 hills; 12 lbs. will plant an acre.

Harris' Northern Grown Sweet Corn

We not only sell the best varieties of sweet corn for the North, but grow the seed ourselves, so we know what we are talking about.

For years we have specialized in growing sweet corn and our Northern Grown Sweet corn is far superior in earliness and quality to the same varieties raised from seed grown in the South and West where a large part of the sweet corn seed is grown. We have large specially constructed drying houses for curing and drying our seed corn, and enabling us to offer seed which is of strong vitality and the highest quality in every way.

FOR HOME USE. We advise planting the following varieties which will give a constant succession of corn all through the season: Harris' Extra Early Bantam or Canada Gold, Buttercup, or Golden Bantam, Bantam Evergreen, Golden Country Gentleman or if white corn is preferred plant Gills Early Market, Whipples Early, Mimms' Hybrid and Country Gentleman. A month or six weeks later make another planting of Buttercup, Golden Bantam or Whipple's Early for late use.

Crossed corn such as Golden Bantam and Early Bancross 39 make fine large ears but ordinarily ripen too much at the same time for the home garden.

If pure yellow corn or pure white corn is wanted, do not plant near varieties of other colors. The pollen of the white corn will cause some kernels of the yellow varieties to turn white, giving the ear a spotted appearance. The yellow kinds will also cause the white corn to be spotted with yellow kernels. Do not plant sweet corn near field corn.

Corn should never be planted in a single row. It is much better to plant in three or four rows side by side. This is because the pollen does not fertilize the ears well when planted in a single row.

Note: We now sell corn by weight only: One pound is about $1\frac{1}{2}$ pts., 6 lbs. equals 4 quarts and 12 lbs. a peck. **25 lbs. or more of one variety is sold at the 50 lb. price.** If your order for seeds including sweet corn, amounts to \$20.00 or more, we will pay transportation on sweet corn in quantities listed "not paid." See inside front cover.

Yellow Varieties

CANADA GOLD.

(New). (72 days.) This new early has long ears of fine quality. Be sure to try some this year. See also page 5.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.75 transportation paid. Not paid: 12 Lbs. \$2.65; 50 Lbs. \$9.50.

HARRIS' EXTRA EARLY BANTAM.

The Most Prolific Very Early Yellow

Sweet Corn. (70 days) Since we introduced this corn in 1926 it has steadily grown in popularity among home and market growers. Everyone wants Golden Bantam corn as early as possible. By using Harris' Extra Early Bantam you can get lots of corn *ten days earlier* than with the old strain of Bantam. This variety is remarkable for its large yields of good ears, there being more often than not two good ears on each stalk.

The ears are just the same as the true Golden Bantam; 8-rowed, of medium length (6 to 7 inches long) deep yellow color and of superior flavor. It is the only very early corn of the true Bantam type and the seed we offer is a very carefully bred strain of our own growing.

Market growers find Harris' Extra Early Bantam a very profitable corn to grow. The fine quality and attractive appearance of such an early corn makes it a ready seller. The high yield per acre of fine ears which this corn produces makes it a most profitable kind.

We consider this one of the finest varieties for the home garden also. This fine quality corn maturing as it does so early in the season is a real treat.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.65 transportation paid. Not paid: 12 Lbs. \$2.40; 50 Lbs. \$8.50.

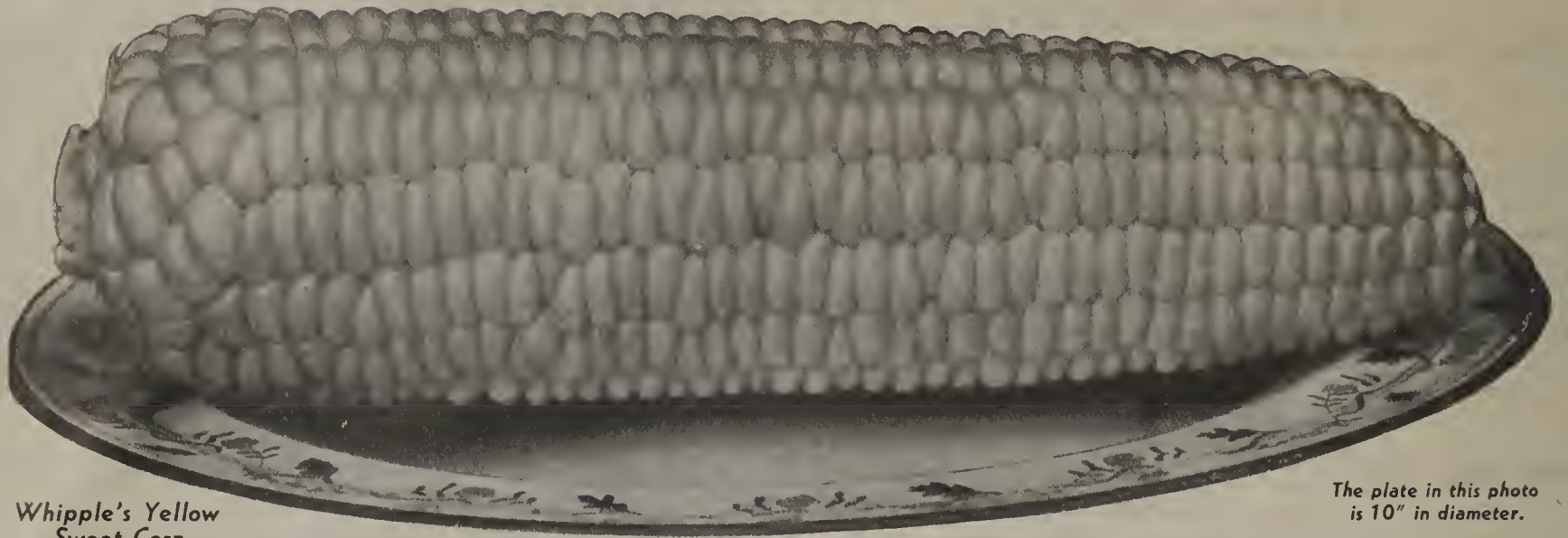


Harris' Extra Early Bantam

A great combination. Earliness and high quality.

"Had very good luck with your Extra Early Bantam Corn last year" C. T. Bush, Carthage, N. Y. Jan. 21, 1936.

SWEET CORN continued on next page.



Whipple's Yellow
Sweet Corn

The plate in this photo
is 10" in diameter.

GOLDEN EARLY MARKET (Gill's). Also called Golden Hummer,

Extra Early Golden, Extra Early Yellow, Etc. (69 days.) This corn is altogether a very fine extra early yellow corn. To those who want an early yellow with large ears we highly recommend this variety.

The ears are of good size, 12 rows, 7 inches long, well filled with broad butter yellow kernels. The quality is very good but not equal to Extra Early Bantam. It matures with us about the same time.

There are many stocks of this corn being sold under a great variety of names. We obtained our stock seed direct from the originators and grow the seed here in Monroe County in order to have the true strain.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.65 transportation paid. Not paid: 12 Lbs. \$2.40; 50 Lbs. \$8.50.

GOLDEN GEM. The Earliest Sweet Corn. (67 days.) This extra early yellow corn has proved to be the earliest variety. The ears are 6 in. long 8 to 10 rows of bright yellow kernels. Unlike many very early kinds it is of very excellent quality. It is important to give this corn good rich land. Under good conditions the stalks grow 4½ to 5 feet. If you wish to have the very earliest corn try some Golden Gem.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

Golden Sunshine. (74 days.) An extra early yellow variety of merit. Ears have 10 to 12 rows and are 6 to 7 in. long and the corn is of excellent quality. Matures a week earlier than Golden Bantam.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

When Different Varieties Mature

We give after the names of the different varieties listed in this catalogue the approximate number of days required in which the corn matures after planting. As the time required varies greatly according to the weather, time of planting, and fertility of the soil the figures should be regarded as relative rather than actual, although they are taken from our trials.



Careful, constant and thorough detasseling is necessary to produce good crossed corn. This is a field of our Early Bancross 39.

WHIPPLE'S YELLOW. The Largest Early Yellow Variety

(77 days) Since we introduced this corn in 1920 it has become one of the most popular varieties of sweet corn grown and deservedly so. Many of our customers are surprised that such a large ear can be so sweet and tender.

The ears are twice as large as Golden Bantam and mature two or three days earlier. The ears are 8 to 9 in. long and have 14 to 18 rows of deep yellow kernels of very fine quality. The stalks grow quite tall and often produce two large ears of nearly equal size.

Growers have found this to be one of the most profitable sweet corns to raise for market as it is nearly a week before any corn of equal size.

We take great pains in selecting our stock of this corn and have spent much effort in improving it both in size and earliness since we first introduced it. All the seed we offer is Northern Grown on our own farm and on neighboring farms under our most careful supervision. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

EARLY BANCROSS 39. A New Early Crossed Corn.

(76 days.) In our trials this new hybrid matured fully 10 days earlier than Golden Cross Bantam and 2 or 3 days earlier than Golden Bantam. It has proved to be resistant to Stewart's disease and is the outstanding early hybrid to grow in areas where wilt is bothersome.

This corn is the product of carefully top crossing of Purdue 39 on our own selected stock seed of Harris' Extra Early Bantam.

The ears are very attractive being 7½ to 8 in. long, very uniform and cylindrical with 10 to 14 rows of bright yellow kernels of fine quality. The plant is rugged and prolific and many stalks produce two good ears.

Like all crossed corns, seed from the 1937 planting should not be saved for next year as it will break down. Sow at the same rate as the open polinated varieties.

Pkt. 15c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$3.10 transportation paid. Not paid: 12 Lbs. \$5.25; 50 Lbs. \$20.50.

GOLDEN CROSS BANTAM. Wilt Resistant—High Yielding—Uniform. (86

days.) We recommend this hybrid sweet corn for places where Stewart's disease (wilt) makes it impossible to grow ordinary varieties of sweet corn. This corn which is the product of crossing two pure lines is not only resistant to bacterial wilt (Stewart's disease), but produces larger crops of beautiful ears. The ears have 10 to 14 rows of golden yellow kernels, uniform in length (about 8 in.) and of excellent quality. Matures a week later than Golden Bantam, the whole crop ripening at about the same time.

This crossed seed was produced by the carefully controlled pollination of two inbred parents in 1936 and will produce the true Golden Cross Bantam described above in 1937. Seed from the 1937 crop should not be saved for 1938 as it will break down. The cross has to be made each year. Use not more than 6 lbs. per acre.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.75 transportation paid. Not paid: 12 Lbs. \$4.70; 50 Lbs. \$18.00.

It Costs a Lot to Replant!

If you are bothered by crows and other birds pulling out your seed corn you should use **Stanley's Crow Repellent**. Crows and other birds will not bother corn which has been treated with this product. It will not clog the planter.

Half Pint (enough for 1 bushel of seed)	\$.60
Pint (enough for 2 bushels of seed)	1.00
Quart (enough for 4 bushels of seed)	1.75



BUTTERCUP. Sweeter, Larger Ears Than Golden Bantam. (80 days.)

This is one of the finest varieties of sweet corn which we know and is the sweetest corn we have ever eaten. The kernels are large, of a rich "June butter" yellow and are deliciously succulent and tender.

Buttercup is a medium early variety, maturing at about the same time as Golden Bantam which it resembles but the ears are **much larger** than that variety, being fully eight to ten inches long with 8 to 10 straight rows of broad kernels on a fine slender cob.

This corn has long been a favorite with home gardeners who appreciate high quality in sweet corn. We are sure you will like it.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.15; 50 Lbs. \$7.50.

GOLDEN BANTAM. True 8 rowed Stock. (80 days.) The standard for high quality in sweet corn. The ears are 6 to 7 inches long with 8 rows of deep yellow kernels which are deliciously sweet and tender. Matures medium early. Our stock has been carefully bred.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.15; 50 Lbs. \$7.50.

Golden Giant. (85 days.) Those who want a late yellow corn with large ears will find this one of the best. The ears are 7 to 8 inches long with 12 to 14 rows of deep yellow kernels. They mature later than Golden Bantam so follow nicely after that variety. The quality is very fine.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.15; 50 Lbs. \$7.50.

BANTAM EVERGREEN. (88 days.) Our Northern grown seed is of high quality and superior to much of the seed of this variety sold. This variety is a cross between Golden Bantam and Stowell's Evergreen. The ears are 7 to 8 in. long with 12 to 14 rows of large yellow kernels, of fine quality. Matures later than Golden Giant. Bantam Evergreen is popular as a high quality corn to follow the earlier varieties and prolong the season.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid; 12 Lbs. \$2.15; 50 Lbs. \$7.50.

TREAT YOUR SEED CORN!

Many growers are getting better stands and therefore, better crops by treating their seed with *SEME-SAN Jr.* It protects the seed from rotting in the ground. The cost is so low that no one can afford not to take advantage of this cheap *crop insurance*.

Two ounces will treat a bushel of seed corn.

4 oz. 35c; 1 lb. \$1.00 transportation paid.



Hybrid (Crossed) Sweet Corn

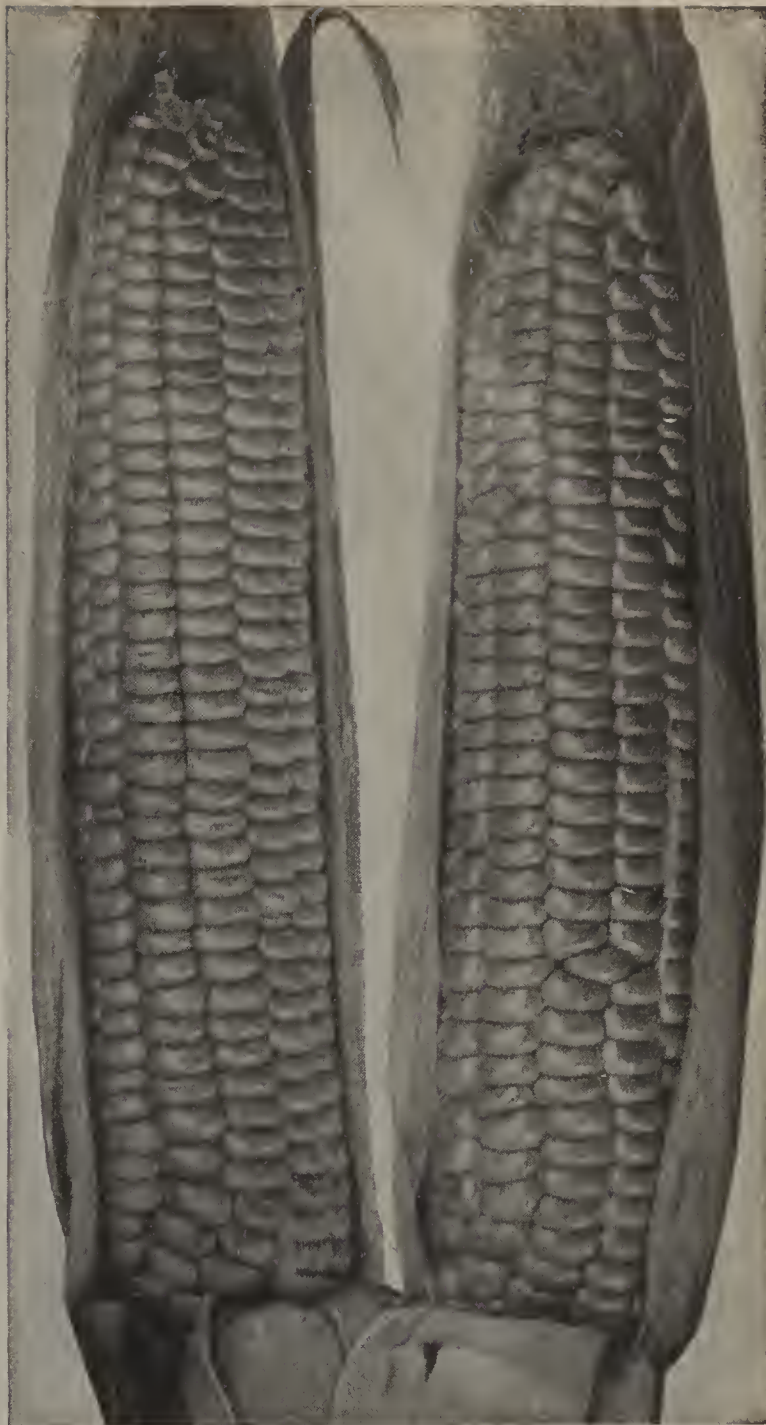
Hybrid Sweet Corn has taken a prominent place among market and canning varieties, and home gardens that can use a considerable number of ears at one time.

We observe many hybrids in our trial grounds and a great many show the results of careless growing and inferior parentage. Good hybrids can only be grown from carefully selected stock seed and constant detasseling of the seed parent in the field. The two varieties we offer, Early Bancross 39 and Golden Cross Bantam (see opposite page) are properly grown from the finest parent stalks.



Golden Country Gentleman

These deep kernels are sweet and tender.



Buttercup Sweet Corn

For downright sweetness this corn cannot be surpassed. Try it yourself.

CULTURAL DIRECTIONS

To help you have a successful garden; our pamphlet "The Cultivation of Vegetables and Flowers," will be sent free with any order of \$1 or more if requested.

GOLDEN COUNTRY GENTLEMAN.

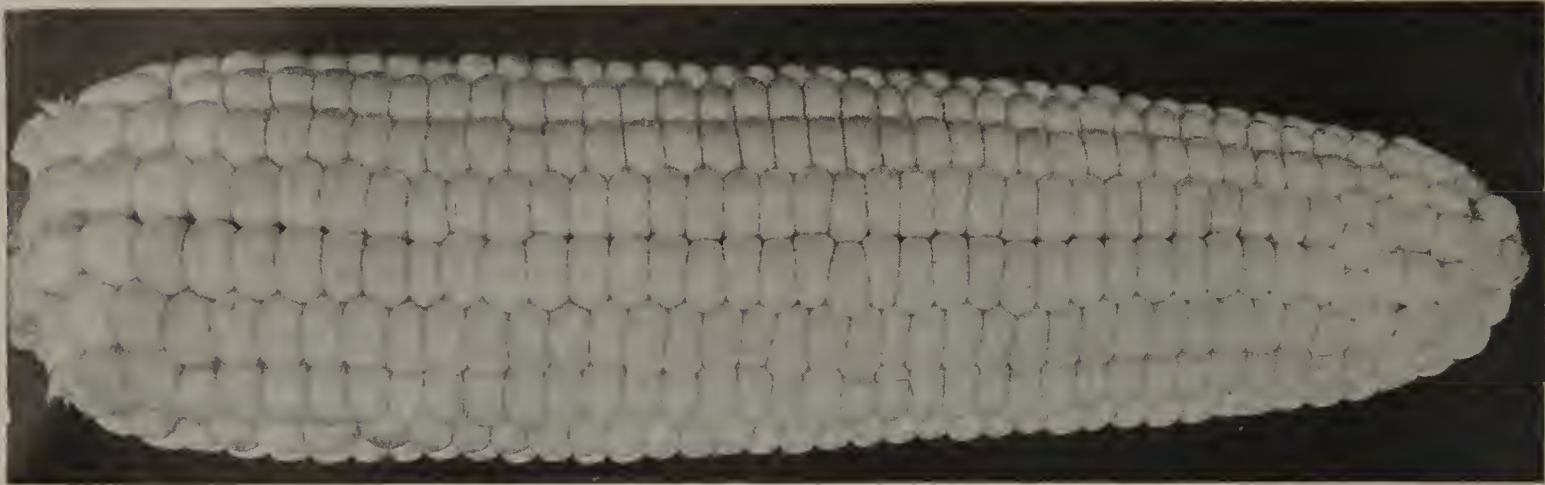
(88 days.) This is one of the most tender sweetest corns we have ever eaten. No home garden should be without some of this fine yellow corn. The ears grow like the White Country Gentleman having long slim kernels, irregularly spaced on the cob (see photo to the left) but are deep yellow in color.

This corn matures late, coming on after most other varieties, and it is a real treat to have such a high quality corn late in the season. The plant is lanky and often produces two good ears. This variety is not only an excellent kind for the home garden, but the attractive ears are of such fine quality that they are sure to bring repeat orders at roadside stand and market.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.75 transportation paid. Not paid; 12 Lbs. \$2.65; 50 Lbs. \$9.50.

"I planted Golden Country Gentleman in 1935. Every person who used it pronounced it the best corn they ever used." Clifton E. Davenport, New Britain, Conn.

SWEET CORN continued on next page.



Whipple's Early (White) Sweet Corn

White Varieties

GILL'S EARLY MARKET. The Earliest White Sweet Corn. (68 days.) Those who want large sweet corn at the earliest possible date should plant Gill's Early Market. By planting this variety you can enjoy large ears of good sweet corn nearly a week earlier than you otherwise would.

This corn matures earlier than any other kind, with the exception of Golden Gem. Many ears measure 8 inches long and have 12 to 14 rows of pure white kernels of good quality, better than other early white kinds we know. Growers of white corn find this a very profitable kind. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.



Plant a few hills of sweet corn early and protect them with HOTKAPS. In this plot on our farm the seed was planted April 17th (a month earlier than we usually do) and we had corn to eat July 13th.

Pop corn is raised the same as field corn. It should be allowed to get thoroughly ripe before cutting. It is very easily raised and often proves a profitable crop.

DYNAMITE or South American Yellow. New Large Golden.

This is the new large golden pop corn which is so much in demand. The kernels are big and when popped make large tender popcorn of the finest quality. The ears are large, having 12 to 16 rows, making the yield of shelled corn high. The stalk is tall and strong. Not as early as some varieties, but our Northern grown strain matures in this climate.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 60 Lbs. (Bu.) \$11.40; 100 Lbs. \$19.00.

WHIPPLE'S EARLY. (White) (79 days.) A grand early white corn. Market gardeners find that the size, high yield (there are often two good ears on a stalk) and earliness make this a profitable kind to grow for markets, where a white corn is wanted. Home gardeners find this an excellent kind for table and canning.

They have 16-20 rows of deep rather narrow kernels, of very fine quality. The ears are 8-9 inches long and large around, and look like well bred Evergreen yet they mature two to three weeks earlier.

We introduced this variety, and our seed grown here in the North is far superior in all respects to most of the seed offered.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

MIMMS' HYBRID. (90 days.) A great main crop white sweet corn. The ears are 10 to 12 inches long, have 12 to 16 rows of deep snowy white kernels and fill right out to the tip. This corn is of excellent quality, being far superior to Evergreen.

This is a midseason variety, maturing between the early and late varieties and is the very best kind of its season. Many stalks produce two big ears, and the yield is consequently very heavy.

The seed we offer is of a very fine pedigree strain of our own growing. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

STOWELL'S EVERGREEN. Special Early Strain. (92 days.) Our Northern grown seed is much earlier and superior to western and southern grown stocks. It is of better quality and matures fully 10 days earlier than ordinary Stowell's Evergreen. Ears 7 to 8 inches long with 12 to 16 rows of long, rather narrow kernels. Seed grown in Monroe County. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

LONG ISLAND BEAUTY. Special Selected Stock. (98 days.) We are certain that the most critical growers will be well pleased with this stock which was grown from carefully selected stock seed.

This corn matures about a week later than Stowell's Evergreen and is, therefore, valuable to prolong the season. The ears are immense, often a foot long with 18 to 20 rows of tender, sweet, white kernels. A profitable market corn where large white ears are wanted and an excellent one for home use.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

Country Gentleman. (96 days.) Late, very prolific, with often two ears on a stalk. The kernels are long and thin and placed irregularly on the cob. It is of high quality being very sweet and tender.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.65 transportation paid. Not paid: 12 Lbs. \$2.40; 50 Lbs. \$8.50.

POP CORN

White Rice. The ears are 6 to 7 inches long and the kernels are pure white and of large size. Yields well and produces a fine quality of popcorn. Our strain is the true White Rice.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00; 100 Lbs. \$15.00.

Japanese Hulless or Tom Thumb. Very Early. Owing to the unusually thin skin on the kernels, this corn when popped is very tender and of the finest quality being almost free from any fiber, which is so objectionable in the common varieties.

The ears are short and thick. The kernels are small, nearly white, much the shape of White Rice and pop readily.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00; 100 Lbs. \$15.00.

A packet of seed will plant 20 hills; an ounce about 80 hills or sow 50 feet of row. About 2 lbs. of seed per acre.

Seed is sown in this latitude (Western New York) the middle of May for early slicers and last of June for pickles and late cucumbers.

About Varieties. The white spined varieties retain their green color even when ripe, while the black spined kinds turn yellow when mature.

Harris' Perfection is one of the best of the white spines. *Longfellow* is a little longer but does not yield as well. *Straight Eight* is a very heavy yielder. *Early Fortune* is an inch or two shorter and is used largely for dill pickles as well as for market and shipping. *China* is of excellent quality. *Harris' Double Yield*, *Chicago Pickling* and *Perfected Jersey Pickle* are the best for pickles.

HARRIS' PERFECTION. The Best for Slicing.

If you want a long deep green cucumber try this kind. We regard *Harris' Perfection* as the best cucumber in this class both for home use and market. The fruit is dark green with fine white rays at the blossom end, giving it a very attractive appearance. It is crisp, solid and of the finest quality and retains its color for a long time after being picked.

We have grown this cucumber for many years and by careful selection have obtained a strain that is more uniform than any similar variety we know of. The fruit is large and will average over 12 inches in length when mature.

The attractive appearance, deep green color and uniformity of size make these cucumbers sell for a premium on the market and roadside stands.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

DAVIS PERFECT. Our stock of this improved strain of White Spine is very fine. The fruit is of good length, straight, tapering at both ends, very deep green, and of fine quality. Matures a little later than *Early White Spine*, and *Early Fortune*.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.



Straight Eight Cucumbers
These are an ideal size for slicing.

WOODRUFF'S HYBRID. A popular cucumber for market. Grows 8 to 10 in. long, is deep green in color and stays green a long time. It is a white spined variety. We have a fine strain that will produce good crops of the true type cucumbers.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

LONGFELLOW. This is a very fine long, slender, dark green cucumber. The fruit is 10 to 12 in. long and only 2 to 2½ in. in diameter and very high quality. It is very deep green.

This is one of the finest quality cucumbers for growing in the open ground and is equal in quality to the hothouse products. The vines are vigorous and bear well. We recommend both for home and market.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.



Harris' Perfection Cucumbers.

From one of our seed fields. "Every one a picture." You'll be proud of these in your garden.

EARLY FORTUNE. One of the earliest and best of the white spine varieties. The fruit is 7 to 9 inches long, tapering only slightly toward each end. This variety is excellent for market and pickles as it holds the deep green color well after picking. It is also very valuable for shipping. The vines are vigorous, healthy and productive. Our stock is very true.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Early White Spine. A popular cucumber for general purposes. Early, productive and of fine quality for slicing and pickling. Fruit is of medium length and matures early.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

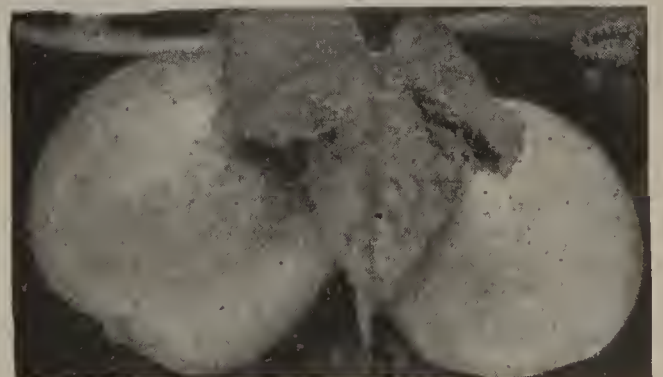
STRAIGHT EIGHT. A Very Prolific New Cucumber. One of the finest new kinds which has been offered in many years. The large yields of fine fruit make it very popular among growers. As indicated by the name the cucumbers are about eight inches long when ready to use, always straight and smooth. The color is medium dark green with green rays at the blossom end. This is a very attractive cucumber in appearance and the fine quality makes this an excellent sort for slicing.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

KLONDIKE. Fine for Pickles. One of the best of the White Spine varieties, for pickles, as well as slicing. Fruit 7 to 8 inches long with blunt ends. Of deep green color which holds well after picking. Medium early.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

LEMON. A real cucumber that grows about the size and color of a large lemon. The shape is shown in the photograph to the right. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers.



Lemon Cucumbers

They are highly esteemed by many people both for table use and pickling. The fruit is ready to use when it is just commencing to turn yellow. They may be picked while green or ripe as preferred. The culture is the same as other cucumbers.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

CUCUMBERS continued on next page.



China Cucumber—There is all the fine quality of Hothouse cucs in this long slim fellow.

CHINA. Grow this for **FINE QUALITY.** This remarkable cucumber from China is of *finer quality* than any other variety we know. The fruit is very long, often reaching 20 inches in length and only 2 inches through. The skin is bright green and nearly smooth, the spines being few and small. The flesh is white, firm, extremely crisp, and of the very best quality. The vines are vigorous and healthy.

We consider this one of the best cucumbers for the home garden and many of our customers find it sells remarkably well at the roadside stand. Once your customers have tried it, they are sure to come back for more.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

CHICAGO PICKLING. Very prolific and one of the most popular kinds for pickles. The young fruit is short, straight, square ended and medium deep green in color. Black Spine.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.



Germāco
Hotkaps

Protect young plants from wind,
hail, insects, frost. See page 88.

Harris' Double Yield Pickles

Photo shows the uniform type. The background is one of our seed fields.

Feldsalat (Ger.)

Corn Salad

Valeriannt (It.)

Corn Salad can be used for "greens" like spinach or as a salad. It can be sown in the spring and fall. Succeeds best when sown in the early spring and in August. It can also be sown in September and wintered like spinach if given a little protection.

LARGE ROUND-LEAVED. Market Gardeners Strain. Broad deep green leaves and a very heavy yielder.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Garten-Kresse (Ger.)

Cress

Agretto (It.)

Extra Fine Curled or "Peppergrass". Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads and for garnishing.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

WATER CRESS. Improved Broad-leaved. Used extensively for garnishing and for salads. It can easily be grown on the banks of any small stream, or on land that can be flooded with running water. The seed should be scattered on the muddy banks in the spring or summer. Water Cress is also grown extensively in green-houses for winter use and is a profitable crop. This is a larger and better strain.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Improved Long Green. Fruit long, straight and dark green. Excellent for pickling, slicing and market. Our strain is much superior to the common Long Green. Black spine. Turns yellow when ripe.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 55c; Lb. \$1.75.

Perfected Jersey Pickle. A strain of Long Green which is especially adapted to grow for pickles. The young fruit is straight, long, slender and deep green. One of the best pickling cucumbers. Black Spine.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

GREEN PROLIFIC, or Boston Pickling. Bears very profusely and is excellent for pickles. The fruit is rather short, straight, has blunt ends and is medium deep green. Black Spine.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

West India Gherkin. Short, prickly fruit, used for pickling, very prolific.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.45.

White Wonder. This is a pure white cucumber of fine quality. The fruit is 7 to 8 inches long and even when very young is perfectly white. These white cucumbers are valuable for exhibition as well as table use.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

HARRIS' DOUBLE YIELD. The Most Prolific Pickle.

We consider this the best pickle grown. It is noted for its ability to produce enormous quantities of pickles of the most desirable shape and color. Often producing twice as many as any other variety.

The fruit is of medium length, very straight with blunt ends and of deep green color making either fine small pickles or "dills."

Double Yield is also the earliest cucumber with which we are acquainted. On this account and because of its uniform fine shape many gardeners find it desirable to plant for slicing cucumbers before other kinds have commenced to bear. After a picking or two of cucumbers, the vines will continue to bear and produce many pickles of the finest type.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

IRONDEQUOIT HOTHOUSE CUCUMBER

The gardeners around Rochester have developed this famous hothouse cucumber that has proved the most profitable variety to raise under glass.

The fruit is long, slender, deep green and nearly perfectly solid, with very few seeds, and in some fruit practically none at all. The vines are wonderfully vigorous and very prolific.

The seed we offer was saved entirely from selected fruit grown under glass.

Packet of 50 seeds 60c; 100 seeds \$1.00; 500 seeds \$4.00.

Dandelion

Loewenzahn (Ger.)

Dente di leone (It.)

The improved cultivated dandelion is a valuable plant for "greens" early in the spring. The seed sown in the spring or summer and the leaves will be ready to eat the following spring.

White Rib or Arlington Strain. This is the true *white ribbed* variety which is grown in many sections. The leaves are large, broad, medium dark green and very tender. The seed we offer is of the finest strain obtainable.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.

Large Thick-Leaved. Dark Green. This desirable variety has large thick dark green leaves of excellent quality. Far superior to the common dandelion.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

Italian (Cicoria Catalogna). Relished by the Italian people, who use it for greens. Ours is the true strain.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

Dill (Ger.)

Dill

Aneto (It.)

A packet will sow 10 feet; an ounce 50 feet of row.

Long Island Mammoth. Larger and much superior to the common dill. It is so easily grown that every garden should have a short row of this valuable herb.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.

Eierpflanze (Ger.)**EGG PLANT****Melanzani (It.)**

A packet of seed will produce about 50 plants; an ounce about 2000 plants.

This delicious vegetable should be in every garden. It is also a profitable crop to grow for market. In sowing Egg Plant seed, care should be taken not to cover it more than $\frac{1}{4}$ in. deep, and to keep the temperature from 70 to 90 degrees. The young plants are often injured by bugs, to prevent which it is a good plan to dust with Sulroten even before the plants are set in the open ground. Plant in rows 3 feet apart each way. The plants do best on rather light rich soil. In the North the seed should be sown in March under glass and the plants set out the last of May.

BLACK BEAUTY. True Early Strain.

This is a handsome, large, early and prolific variety and is the kind grown most extensively by market gardeners. It is the finest stock we have ever seen. The fruit is large and is of a deep and rich color. The plants are of robust growth and are very prolific. As it is very early, this stock ripens large crops before frost here in the North. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Black Beauty Potted Plants. See page 82.

Extra Early Dwarf Purple. It is valuable for northern latitudes where the seasons are short. The fruit is not large but is *very early* and prolific. Recommended for home gardens where medium size fruit is wanted.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Early Long Purple. Fine For Home Gardens.

An early variety with *dark purple* fruit 6 to 8 inches long and 2 to 3 inches through. The fruit is of excellent quality and just the right size for slicing to fry. Matures early and is very prolific.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.



Black Beauty Egg Plant

Endivien (Ger.)**ENDIVE****Endivia (It.)**

A packet of seed will sow 10 feet of row; 1 ounce 100 feet.



Florida Deep Heart Endive
Excellent salad for fall and early winter.

Endive makes excellent salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Seed can be sown any time from early spring until August 1st in the Northern states. For fall and winter use the seeds should not be sown until about July 1st. Sow in rows 18 to 24 inches apart thinning the plants to a foot apart. To blanch, draw the outer leaves over the center and tie them or they may be blanched by placing a narrow board down the center of the row over the heads. This should be done when the plants are nearly full grown. It is best to blanch a few at a time as wanted for use.

GREEN CURLED PANCALIER. Full Hearted Strain. Grows larger than Green Curled and has somewhat less finely cut leaves. It is later in maturing but when well grown it forms a large full heart of fine quality. The blanched heads are an attractive, delicate yellow in the heart. Used largely by market growers. *Pink Ribbed.* Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

Green Curled. The leaves are large and finely cut and curled and easily blanch to a creamy white in the center. This is the most popular curled variety. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

FULL HEART BATAVIAN (Escarole). Large, thick leaves, dark green, curled only on the edges. Forms a large compact head which blanches to a beautiful light yellow and is of the finest quality, being very mild and without bitterness. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

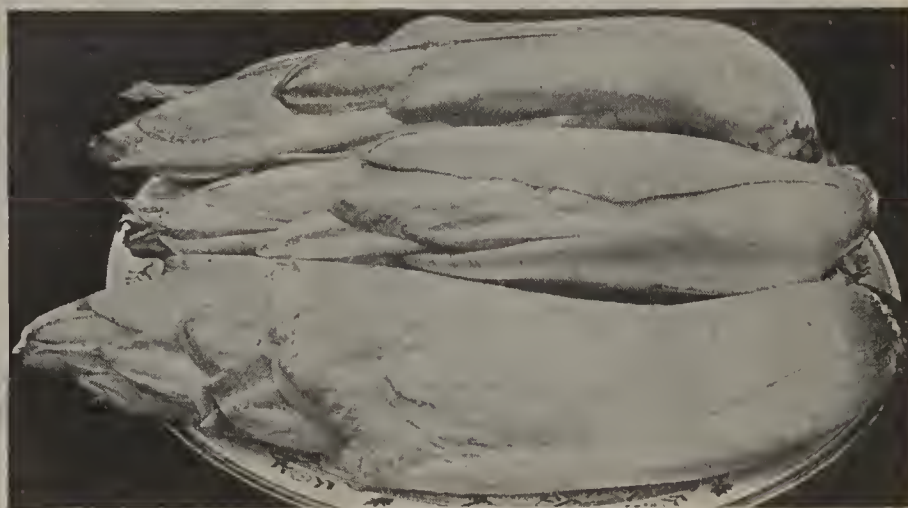
FLORIDA DEEP HEART. Has large broad leaves, which make a heavy plant with a *full deep heart*. This is an improvement over Full Heart Batavian and the best of the broad leaved varieties. True stock. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

"FRENCH ENDIVE" or WITLOOF CHICORY**Cichorien-Wurzel (Ger.)****Cicora selvatica (It.)**

An ounce of seed will produce 3000 to 5000 roots, a packet 300 to 500 roots. Full directions for raising the crop will be sent to anyone interested.

This so-called "French Endive" or more properly Witloof Chicory is a most appetizing and delicious salad and is so easily raised that every one can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up and placed in sand in a warm dark place, throw out large tender white sprouts which are used as salad. These sprouts are commonly called "French Endive."

Special Selected Witloof Chicory. The seed we offer is the best strain we know. It was grown from especially selected "forced" plants and will produce large compact heads which often weigh over $\frac{1}{4}$ lb. each. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.



French Endive. Forced Heads of Witloof Chicory

"GARDEN HUCKLEBERRY"

Not a true Huckleberry, but belongs to the same family as tomatoes and peppers. The fruit is deep purple, nearly black, round and only a little smaller than a Concord grape. When cooked with sugar and lemon, etc. are considered very good "pie timber." The plants grow three feet high and are covered with clusters of fruit. The fruit ripens in September. Culture is the same as tomatoes.

Seed: Pkt. 10c; Oz. 50c. Plants: Doz. 35c, transportation paid. Ready May 15th.

Horse Radish**Meer Rettig (Ger.)****Rafano (It.)**

Horse Radish is easily grown from sets (small lengths of roots). These sets, if planted in the spring in good rich soil, will form large roots by fall. Sets should be planted with the small end down and the top 2 in. below the surface in rows 3 ft. apart and 15 to 20 in. apart in the rows.

New Bohemian ("Maliner-Kren"). A variety considered to be superior to the common kind.

25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$7.75 per 1000 (weight 40 lbs.).

Knoblauch (Ger.) Garlic**Aglio (It.)**

Used for flavoring. The bulbs are divided into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down take up the bulbs and dry in a shady place.

Bulbs only. $\frac{1}{4}$ Lb. 25c; Lb. 55c transportation paid. Not paid: 5 Lbs. or more 45c per Lb.

NOTE: We cannot supply half-ounces of seed priced at less than 30c per ounce.

Fennel or Finocchio

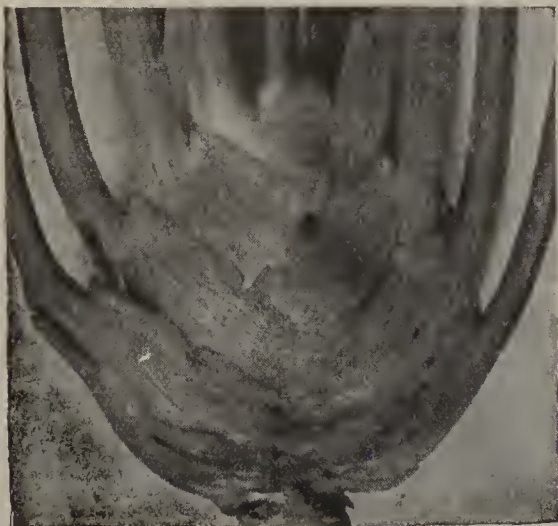
This is quite distinct from the common sweet fennel used for flavoring. It produces a large bulb at the surface of the ground which makes an excellent vegetable with a pleasing "anise" flavor. It is very largely used in Italy and by Italians in this country.

Sow the seed in rows 20 inches to 2 feet apart and thin or transplant so the plants stand 6 to 8 inches apart in the rows. Sow in rich soil in May or June, and again a month later for fall use. When the plants are half grown, drag earth up to them so as to blanch the bulbs.

MAMMOTH. Round Bulb (New). This new strain produces extra large round firm bulbs, and for this reason is superior to other strains. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

Florence Fennel. The seed we offer is the true "Florence" and is very fine. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

MOUNTAIN or Bitter Fennel. Has fine stems and leaves, grows in a spreading habit and does not form a large bulb. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.95.



Fennel—The vegetable with the "anise" flavor.



Dwarf Curled Kale—Fine for winter greens.



Elephant Leek. A new extra large kind.

Kale or Borecole

Blatterkohl (Ger.)

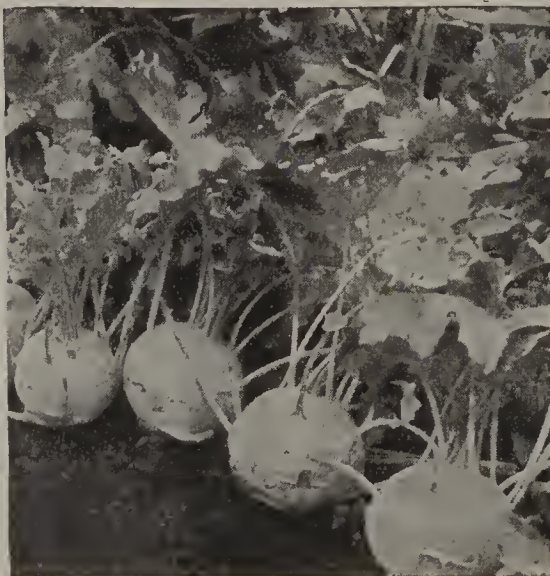
Cavolo verdi (It.)

Kale is used as "greens" during the winter and early spring. The young and tender shoots that come out on the stalks are delicate and delicious when cooked. They are better after a few frosts in the fall. With a little protection, or when the snow is deep, kale will stand the winter without injury. It is grown in the same way as cabbage but for winter use the seed may be sown as late as July.

DWARF CURLED or Blue Scotch. This low growing, spreading variety is the kind most commonly grown. The leaves are large, finely curled, of a deep bluish-green color and of excellent quality. Often used for garnishing. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Tall Green, Scotch Curled. The plant grows three feet tall and produces an abundance of light green leaves which are finely curled and of the finest quality, the whole length of the stem. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

SIBERIAN. Also called "Sprouts." A very hardy kale of dwarf growth with broad thick leaves curled on the edges. Used largely for wintering over. The color is light bluish-green. Our strain is uniform and true. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.



Early White Vienna Kohl Rabi
A delicate fall vegetable.

Poree (Ger.)

Leek

Porro (It.)

Leek is a kind of onion that does not form any bulb, but grows in a long thick stem, which is blanched by drawing earth around it. When blanched it makes an appetizing salad, or can be eaten like green onions. Boiled they are more delicate in flavor than the mildest onions. The seed is sown in the spring and the leek is ready to use in the fall. If given a little protection with dirt it will last over winter and give a very welcome addition to the early spring menu.

ELEPHANT (New). This new variety is a great improvement over the old kinds. The stalks are pearly white, large and thick. The white parts extend farther up the stalk than any kind we know. This variety is of excellent quality being tender and mild. Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

Large American Flag. This standard variety grows to a good size, is straight and uniform, and of fine quality. Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

Kohl Rabi

Knollkohl (Ger.)

Cavolo rapa (It.)

A packet will sow 40 feet of row; an ounce 200 feet.

Kohl Rabi produces a large bulb on the stem which is used as a vegetable and also for stock feeding. If used while young, the bulb makes a delicious vegetable. An excellent way to cook it is to cut the bulbs into small cubes and boil until tender. Serve with a butter or cream sauce.

The seed should be sown in June or July in rows about 18 inches apart, and the plants thinned 6 to 8 inches apart in the rows.

Early White Vienna. The best variety for the table. The bulbs are ready to use when they are the size of a small apple, quality being tender and of delicate flavor. Very uniform and finely bred stock. Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

Early Purple Vienna. The bulbs are light purple on the outside and mature about two weeks later than the white, and are fine to prolong the season until freezing weather. Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

**BE SURE YOUR NAME AND ADDRESS
IS ON THE ORDER SHEET**

AROMATIC AND SWEET HERBS

Every garden should have a few herbs. Sow early in the spring in carefully prepared soil.

Basil, Large Leaved. Used for flavoring and sauces. Plants about 2 feet high. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Borage. Often used for bee pasture. Sow in the spring in the open ground. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Caraway. Hardy biennial, seeding the second year after sowing. Sow in the spring or fall. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

Coriander. The young leaves are used in flavoring soups, etc. Sow in the open ground. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

DILL. Used for flavoring cucumber pickles, etc. See also page 29. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.

Lavender. True. Used for its perfume. It is a hardy plant and will last for years. The seed is slow to germinate. Cover very little if at all. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

Rosemary. A perennial that will last for years when once started. Sow in the spring in the open ground where the plants are to remain. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

Sage, Broad-Leaved. When once started will last for years. Should be in every garden. Sow in the open ground. Thin to six in. apart. Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.35.

Summer Savory. Grows about 18 in. high with small leaves, which are dried on the stems and used for seasoning. Sow in the open ground. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

Sweet Marjoram. Very valuable for seasoning dressing for poultry, imparting a very agreeable and pleasant flavor. Easily grown from seed sown in the open ground in the spring. The tops of branches are dried in bunches for use in the winter. Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.35.

Thyme. Start the seed in a box in the house or hotbed, or sow in the open ground early in the Spring. The plant will survive the winter if given a little protection. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

Wormwood. A hardy perennial plant used in medicine. Grows 2 to 3 feet high and has small yellow flowers. Used for poultry pastures. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

A packet will sow about 30 feet of row; an ounce 250 feet.

Even the smallest of home gardens can easily grow plenty of lettuce. By making successive sowings you can have a supply of lettuce throughout the season from little space. The loose leaf varieties, such as Black Seeded Simpson, Grand Rapids or Prize Head may be thinned to four to six inches when they come up and then every other one taken out and used as they get larger. To get really fine lettuce use the heading varieties such as White Boston, Mignonette, New York No. 515, etc. and thin to 12-15 inches while the plants are still small.

BIG BOSTON, Harris' Special Strain. The heads are large, firm and of excellent quality. Our strain of this lettuce is exceptionally fine. The heads are uniformly solid and compact, and stand a long time.

Big Boston is one of the best varieties for late crop, as it heads well in cold weather and is not injured by slight freezing.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Black Seeded Simpson. For the Home Garden. We consider this one of the best loose leaf varieties for the home garden. It forms a large bunch of curled crisp and very tender leaves, of excellent quality. The crisp tender leaves can be used from the time the plants are small.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Crisp-as-Ice. For Fine Quality. An excellent kind for the home garden. The edges of the leaves are tipped and spotted with reddish brown. A fine early head lettuce, very compact and crisp.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

Chicken. A very large lettuce that is grown to furnish green food for poultry. This variety does not head but grows a stalk about 18 in. high covered with immense leaves. It grows very rapidly and a few rows will furnish a large amount of food.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

GRAND RAPIDS. The most popular curled-leaf lettuce for forcing. The plant grows upright forming a large bunch of crisp curled leaves of good quality. This strain is very uniform in color and well curled and is used by many of the most exacting greenhouse men. This variety also does well outdoors and is a popular kind for home gardens.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

GRAND RAPIDS U. S. NO. 1. This is a new improved forcing strain of this popular variety which is more vigorous and uniform.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

Iceberg. The leaves are finely cut and curled, and of an attractive light green, while the center of the head is pure white remarkably crisp and of fine quality. Should not be confused with the "Iceberg" sold in many markets, which is New York or Wonderful.

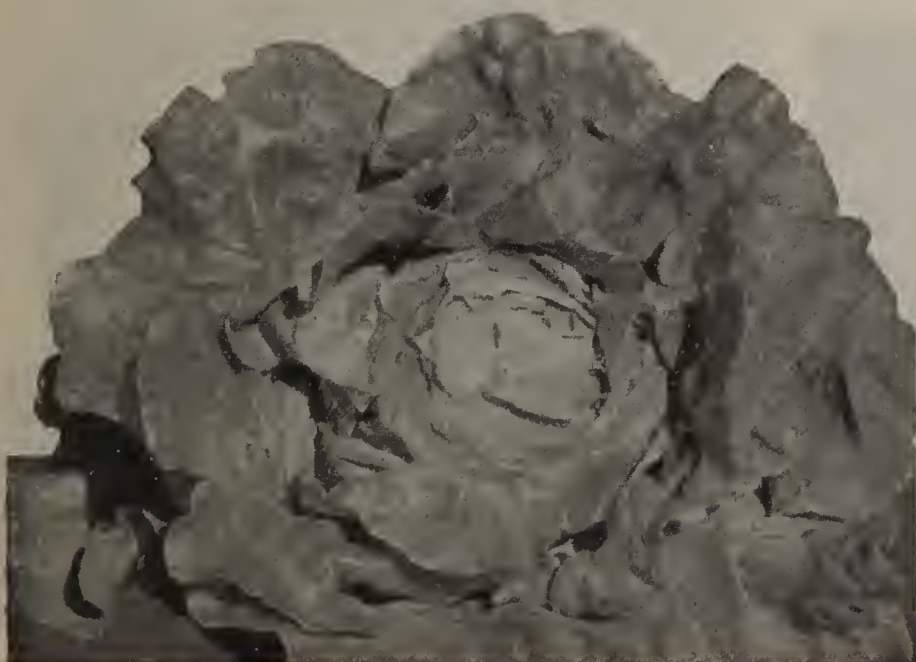
Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

MAY KING. Excellent for Early Heading. A very early variety. The heads form very quickly and are firm and of fine quality. The plant is small and practically all head, the leaves are light green, slightly tinted with brown on the edges and are very crisp and tender. The inside of the head is a beautiful light yellow color.

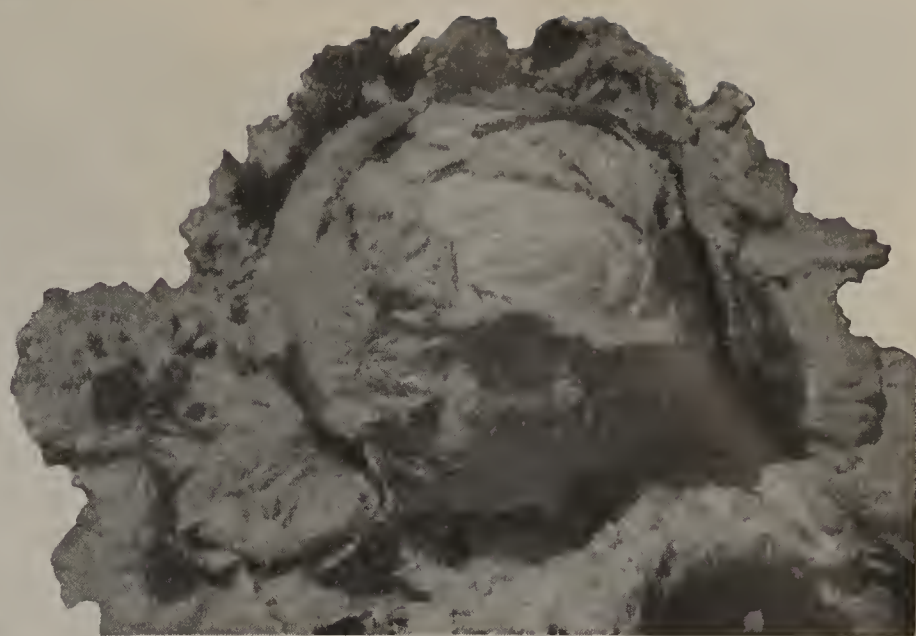
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

MIGNONETTE. Fine for Home Gardens. Forms a small but very attractive and compact head of finest quality with the outer leaves tinted with reddish brown. A very early variety and one that "heads" even under adverse conditions. One of the best for the home garden.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.



White Boston Lettuce



New York No. 515 Lettuce

You can grow these superb heads in your garden.

NEW YORK NO. 515. Early "Iceberg" Lettuce for the East.

If you have had difficulty in raising head lettuce in your garden we would advise that you try this new strain. It is the surest heading strain of the New York or Iceberg type we know and in our trials practically every plant made a good solid head, even during the hot weather we had in July. Sowings made about August first produce good heads right up to heavy frosts.

This lettuce is a little earlier than New York No. 12, which it resembles in general appearance. The heads are large, solid and attractive; bright green in color and fine and crisp.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

NEW YORK or WONDERFUL NO. 12. This strain of the popular "Iceberg" type of lettuce has proved very successful for growing in the East and has practically replaced the old strain of New York or Wonderful.

With this strain fine heads can be raised in almost any locality early in the spring or in the late summer or fall. The heads are almost perfectly round, quite solid and very crisp and of large size when properly grown on well fertilized ground. This lettuce does best on upland soils.

The heads are almost perfectly round, quite solid and very crisp and of large size when properly grown on well fertilized ground. This lettuce does best on upland soils.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

Prize Head. One of the best of the loose-leaved varieties. The leaves are tinged an attractive reddish brown, and are much curled and frilled. This lettuce grows rapidly, is ready early and is exceptionally crisp and tender. We highly recommend it for the home garden.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

SALAMANDER, Improved Strain. (Also called "Dreer's All Heart" and "Black Seeded Tennisball.") One of the best varieties for summer use as it resists hot sun better than most other kinds. It forms large, compact heads of a light green color and is of very fine quality. We have a *fine strain* of this popular lettuce which produces uniformly fine heads.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

WHITE BOSTON. Sure Heading.

The heads resemble Big Boston, but are *earlier* and do not have the red tinge of that variety. They are very firm and of high quality. This is a very valuable kind for growing on muck and has also become increasingly popular for home and market gardens. Our strain is exceptionally uniform and sure heading and considered by many leading growers to be the best stock obtainable.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

Cos or Romaine Lettuce

TRIANON SELF-FOLDING. The best Cos lettuce. It makes a compact upright

growth of large compact heads a foot high which blanch perfectly white inside. The flavor is somewhat "sweeter" than most lettuce and is greatly relished by many people.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

PLEASE NOTE: We do not supply $\frac{1}{2}$ ounces of seed priced at less than 30c per ounce.

*A packet of seed will plant about 20 hills; ounce 100 hills; 2½ lbs. will plant an acre.***It is Not Hard to Raise Melons**

It is much easier to raise melons than is usually supposed and they are so delicious that every one who has a sunny garden should have some. All that is required is a good rich, well manured soil, that is not too heavy, and a warm, sunny situation. Our pamphlet, "Cultivation of Vegetables" tells about raising muskmelons.

*Bender's Surprise—Harris' Special Strain***BENDER'S SURPRISE—Harris' Special Strain.**

A Grand Muskmelon for Home and Market. This melon has become the most popular of the larger melons.

The melons are large, many weighing 10 lbs. or more. We have had melons weigh 16 pounds and our customers have reported even heavier ones.

The flesh is very thick, deep orange in color and very fine flavor. The skin is light green, turning to a deep golden tint when ripe. The netting is so heavy and the flesh so firm and thick that these melons will remain firm and actually improve in quality for five or six days after picking.

In season the Bender is medium early and in a favorable year, if the seed is planted in the open ground by the middle of May, they will ripen the last of August.

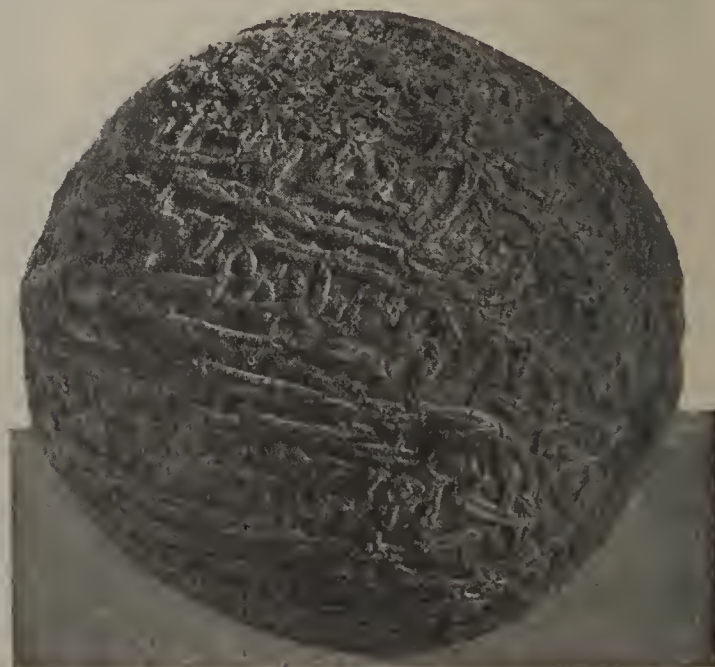
Harris' Special Strain of the Bender melon has been bred on our own farm for over fifteen years with special attention being paid to sweetness and fine flavor as well as type. It is much superior to the usual stocks of this variety.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

HEARTS OF GOLD. We have a fine true strain of this melon which is popular in many sections. The melons are almost perfectly round, thickly netted and very firm with flesh of deep orange color, firm, very sweet and of delicious flavor. The melons grow to medium size with good thick flesh. The vines are vigorous, free from blight and very productive. An excellent melon for shipping as it "holds up" well. Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

SUGAR ROCK or HONEY ROCK. This melon has become very popular in many sections, because of its earliness and uniform high quality. The melons are medium in size, round with a coarse heavy netting. The flesh is firm, thick, deep orange in color and very sweet.

This is an excellent kind for the home garden, roadside stands and market and shipping where a medium to small size melon is desired. Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

*Harris' Benders Surprise Melons**Being packed for market on the farm of Joseph D'Agostina, North Haven, Conn.**Sugar Rock or Honey Rock**A most attractive small melon.*

THE "ARISTOCRAT" also called "Golden Combination."

This is truly an aristocrat of muskmelons. Those who have tried this kind know it has without doubt the most delicious flavor of any melon grown. It is slightly later than the Bender but when well grown will produce very large handsome fruit with deep orange flesh that is often 3 inches or more thick. We have picked some of the heaviest melons for their size we have ever seen from this kind.

To be at their best this melon must be picked just at the time it requires a hard pull to separate the stem cleanly from the fruit or about one day before one would pick the fruit of most varieties. If left too long on the vine it will become soft.

For the home or market gardener who prides himself on his melons, we are sure Aristocrat will be well worth growing. Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$4.00.

"I want to tell you how wonderful your 'Golden Combination' Muskmelons did for me last year. I had one that weighed 12 $\frac{1}{2}$ lbs., and they were of very good flavor. I think your seeds are all of superior quality." Edw. Garland, Roaring Springs, Pa. April 3, 1936.



The "Aristocrat" Muskmelon

GOLDEN CHAMPLAIN or Lake Champlain. The chief value of this melon is in its *earliness*. It ripens earlier than any other variety, and can therefore be raised further north. The fruit is almost round, of medium size, averaging about 4 to 5 inches across. The flesh is orange in color, and of good flavor. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$2.00.

IRONDEQUOIT or Tip Top. This melon somewhat resembles the Bender's Surprise but the flesh is less firm and the melons will not keep as long after picking. The fruit is large, often weighing 7 to 8 pounds, nearly round, well netted and light green. The flesh is deep orange color; thick, very sweet and of high flavor. Ripens medium early. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

DELICIOUS. The Largest and Sweetest Early Muskmelon. It ripens two weeks earlier than Bender's and three weeks before many other kinds. The melons are quite large, averaging 5 lbs. or more and when ripe are a creamy yellow covered with fine netting. The flesh is moderately firm, deep orange and always sweet. This combination of *earliness*, *high quality* and good size is not found in any other melon with which we are acquainted.

Delicious will not keep as well as Bender's Surprise or Sugar Rock but for the home garden and roadside stand it has the advantage of earliness and has fully as high flavor. Growers will do well to plant some of this kind.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.



Delicious Muskmelon
The earliest large muskmelon. See description above.

Emerald Gem. One of the earliest muskmelons. While the fruit is not large, it ripens *very early*, and each vine produces a large number of melons. The fruit is almost round, 4 to 5 inches in diameter, dark green, slightly ribbed and with little netting. The flesh is orange color, thick, sweet, and when well grown of very high flavor. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

HALE'S BEST. The earliest and best melon of the Rocky Ford type. The fruit is of medium size, oval and very heavily netted. The flesh is of deep orange color, very firm, thick and of high flavor. This is one of the best melons for shipping and is popular in the New York market. It is also excellent for home use. Practically every melon is of high quality. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Miller's Cream or Osage. (Improved Strain.) Excellent for the home garden and also for market where it is known. The fruit is oblong in shape 6 to 7 in. long, dark green with slight netting. The flesh is deep orange color, *very thick, sweet and highly flavored*. The melons are early of high quality. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

EXTRA EARLY KNIGHT. The best green fleshed melon. This is one of the *earliest* and most prolific melons and is especially valued on that account. The melons are of medium size, oval in shape, and well netted. The flesh is green and of good flavor. One of the best green fleshed varieties. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.



Gerrnaco
Hotkaps
New Method of
Plant Protection

These *miniature hothouses* are used by large growers to protect their cucumbers and melons from wind, hail, frost and insects. They can also be

used to excellent advantage in the home garden. The cost is very low. See page 88 for full details and prices.

POTTED MUSKMELON PLANTS

Our potted muskmelon plants have proved very satisfactory to our customers. These plants are grown in **Peat Moss** pots and are shipped pots and all in specially made containers at just the right stage for setting out.

The plants are set directly in the ground without removing the pots so the roots grow right through the Peat Moss and are not disturbed.

One Dozen Plants \$1.10; Two Dozen \$2.00, Transportation Paid. Not paid: \$7.00 per 100. Not sent beyond 4th Zone.

Note: Varieties supplied: Aristocrat, Delicious and Benders Surprise only.

"I wrote you for advice in regard to different kinds of muskmelons that would grow in this locality, and on your judgment planted seeds bought from you. Bender's Surprise and Delicious. They were good seeds and had a very fine crop. 70 melons from ten hills, never been able to get half that before. Your other seeds were good. Think you are reliable seedmen" C. H. Tilton, Brocton, Mass. Mar. 5, 1936.

A packet of seed will plant about 8 hills; an ounce 25 to 30 hills; 2 to 3 pounds will plant an acre.

Anyone who has light sandy soil can raise good watermelons.

The best varieties to grow depends upon the length of the season. In the north, where the summers are short, *Hungarian Honey*, *Wonder Melon*, *Fordhook Early*, and *Stone Mountain* are the most certain to ripen.

See page 82 for strong Potted Watermelon Plants.

WONDER MELON.

(New.) This melon is the largest and best of the oblong varieties which can be successfully raised here in the North. We can highly recommend this variety both for the home garden and roadside stand.

The melons are oblong in shape with dark green skin and the flesh deep bright red and of very fine quality.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

STONE MOUNTAIN. (Sometimes known as "Dixie Belle.") Although this melon was first introduced in the South it is one of the best varieties for the North we know. During the past season in our trials it was among the earliest to ripen and is one of the surest kinds for raising here in the North. The melons are of large size, almost round and dark green. The flesh is deep red and of the highest quality.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 15c; Lb. \$1.40.

FORDHOOK EARLY. This extra early variety grows well in fairly cool climates and is, therefore, very desirable in the northern parts of the country where watermelons ordinarily will not ripen. It is almost as large as Stone Mountain, slightly oval, dark green and mottled with darker stripes. The flesh is bright red and of good quality.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

HUNGARIAN HONEY. The sweetest watermelon. One of the very best early melons for home use. The melons are not large but they ripen very early and are deliciously sweet, with firm, solid, deep red flesh, and small black seeds. The fruit is nearly round and dark green. Those who want an early melon of superior quality should plant this variety.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

WINTER QUEEN. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size, and if picked before frost will keep for several months. An excellent variety for the home garden, and for markets where they are known. **Try these.**

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.



New Long Standing Mustard

Mushroom Spawn

Directions for growing mushrooms will be sent with each order of Mushroom Spawn.

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil. We sell only fresh pure culture spawn, that will produce fine white mushrooms under the proper conditions.

Brick Spawn. (White.) Pure culture brick spawn. A single brick will spawn 10-12 sq. ft. of bed.

One brick (1 Lb.) 10c; 3 bricks (3 Lbs.) \$1.10; 10 bricks (10 Lbs.) \$3.00 transportation paid. Not paid; 10 bricks or more, 22c each. Write for prices on larger lots.

Bottle Spawn. (White.) We are pleased to offer again this pure culture spawn which is considered by many to be superior to brick spawn. A single carton will spawn 40 sq. ft. of bed. Full directions in each package. Single Carton \$1.25; 3 cartons \$3.50 transportation paid. Write for prices on larger quantities.



Stone Mountain Watermelons

These melons can be successfully grown in the North.

Ice Cream or Peerless. (White Seeded.) Medium early and of fine quality. Quite long, medium green and large. Flesh is bright red, firm sweet and crisp.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

Kleckley's Sweets or Monte Cristo. Melons are large, long, dark green very solid; crisp, bright red flesh of *superb quality*. Seeds are white. It is medium early and can be successfully raised anywhere south of New York State and in most seasons farther north.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.

CITRON

Colorado Preserving. Green Seeded. Used extensively for making preserves. The rind is thick and clear white, and makes preserves of excellent quality. Cultivation similar to watermelons. The fruit is round, striped and handsomely marbled. This variety *has green seeds* and is much larger and better than the red seeded citron. It will succeed and bear large crops in the North even in unfavorable seasons.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

Mustard for Salad

A packet of seed will sow 50 ft. of row; an ounce 300 ft.

LONG STANDING. A 1934 All American Selection. This new mustard is of the Southern curled type. Will stand three to four weeks longer than the old kinds without going to seed. This is a great advantage both for the home garden and commercial growers.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

FORDHOOK FANCY. Long Standing. This beautifully curled mustard is very handsome in appearance and of very mild, pleasant flavor. The leaves are curled and fringed, and this variety has been improved so that the plants will stand several weeks longer without running to seed than other kinds except the new Long Standing.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

A Collection of Vegetables

We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains seeds of the finest varieties, and will give one an excellent variety of vegetables in the home garden. See page 45.



Mushrooms grown from Pure Culture Spawn

A packet of seed will sow about 25 feet of row; an ounce 125 feet. It requires 6 lbs. of seed per acre.

Onion Culture. Onions are raised from the seed and from sets or plants. Seed sown in early spring produces ripe onions in the fall, while sets or plants set out at the same time make green "bunching" onions in a few weeks and dry ripe onions in July or August.

To raise good onions from seed the ground must be rich and in fine condition. Sow the seed as early as possible in rows 14 inches apart. Weed as soon as the onions appear and keep well cultivated.

Large Spanish onions can be easily grown from plants. **See page 31.**

To Raise Early Green Onions. The best way is to plant sets or plants early in the spring but they can be raised from seed sown the previous fall. *White Welsh* and *Japanese Bunching* are the best varieties for fall sowing.

Our Onion Seed is all grown from carefully selected onions. To get large crops of good, sound onions of good color and small tops you must have only the very best seed. Cheap, carelessly grown seed will not give such crops, even if it is fresh and germinates well.

Yellow Varieties

BRIGHAM YELLOW GLOBE. Also called "Michigan" or "Michigan

Onion". We are pleased to offer the true strain of this fine onion which is noted for its long keeping qualities. They are a deep globe with a very heavy skin of excellent dark color. This variety yields large crops maturing about with Yellow Globe Danvers and are rapidly becoming one of the most popular varieties.

Pkt. 10c; Oz. 30c; ¼ Lb. 90c; Lb. \$3.00.

EARLY YELLOW GLOBE. True Strain. We are proud

of our stock of this new onion which has rapidly attained great popularity. It is earlier than Yellow Globe Danvers and will produce beautiful large globe onions even under adverse conditions. The onions are an attractive deep yellow color, nearly globe shape, unusually large and with a fine tight skin, which makes them very good keepers.

Pkt. 10c; Oz. 30c; ¼ Lb. 90c; Lb. \$3.00.

MOUNTAIN DANVERS. Early and Good Keepers. This is a very early maturing strain of yellow onion which originated in the mountains of Colorado. The onions are of slightly flattened globe shape, deep yellow color and very firm. They ripen two or three weeks earlier than Yellow Globe Danvers, and are valuable on this account. These onions are remarkable keepers and can be stored all winter.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

OHIO YELLOW GLOBE. For High Yields. This strain of Yellow Danvers onions has been bred up by growers in Ohio and is very popular there and in many other sections. The bulbs are slightly flattened on the bottom, but otherwise look the same as Yellow Globe Danvers. It has been found to be well adapted to muck land, and has a well deserved reputation for producing large crops.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.



Riverside Sweet Spanish—The Onions in this photo are less than half natural size.

RIVERSIDE SWEET SPANISH. Large Sweet Onions in Your Own Garden. If

you want the largest and mildest onions, grow some of this kind.

This variety has produced the largest and finest onions in our trial grounds which included all the standard kinds and have shown most remarkable vigor and resistance to disease and insect pests.

It may seem incredible that these large mild Spanish onions can be grown in your own gardens but this is absolutely the case.

Any one with reasonably good garden soil can grow these fine onions. Market gardeners and growers for the roadside stands, who have a particular and discriminating trade have found this a valuable variety.

Seed sown in the open ground in the early spring will produce magnificent large globe shaped onions often weighing a pound or more and of very mild pleasant flavor.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

Note: Fine large onions of this variety can also be grown earlier by setting out plants. See under Onions Plants on page 31.

EBENEZER or "JAPANESE." This onion is remarkably mild, tender and of very delicate flavor. It has such a fine reputation for quality in some localities where it has been grown for years that the onions command much higher prices than other kinds.

While this variety can be readily raised from seed, its principal usefulness is for producing early onions from sets. For this purpose it seems far superior to other kinds when ripe, dry onions are wanted earlier than they can be produced from seed.

The onions are wonderfully firm and solid and will keep almost the year around. They are flattened in shape, of deep yellow color and of very mild flavor. See also next page under **Onion Sets.**

Our stock is the true Ebenezer and much superior to many strains. Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.55.

ONIONS continued on next page.



Ebenezer Onions

Grown from Sets—Planted April 4th. Photo July 1st.

ONIONS—Continued.

Prizetaker. Makes large handsome globe shaped onion of bright yellow color and mild flavor when grown under favorable conditions but has been largely superseded by Riverside Sweet Spanish, a much better variety of the same general type.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

Southport Yellow Globe. When well grown on good soil this onion will produce heavy yields. The onions mature a little later than Yellow Globe Danvers, are of deep globe shape, good deep yellow color, very handsome in appearance and keep remarkably well. We have an extra selected strain of this variety which produces onions of uniform globe shape, deep yellow color and with small necks.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.15.

YELLOW GLOBE DANVERS. True Strain. We have a very fine strain of this popular variety which for *uniformly fine shape and color and good keeping qualities* we think has few equals in this country. This seed will produce onions of perfect globe shape with small necks and deep orange-yellow color. The flesh is creamy-white and of mild flavor. The onions are firm, keep well, grow to a good size and are medium early.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.15.

White Varieties

SOUTHPORT WHITE GLOBE. Best for large white onions. The bulbs are of perfect globe shape, very firm and solid, perfectly white in color and of fine quality. This is an excellent kind for home gardens where first class quality is appreciated. To get perfectly white onions the bulbs should be pulled as soon as matured and dried in the shade.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

JAPANESE BUNCHING. For large "green" Onions.

When sown in the spring this onion will produce large green onions early in the summer. It does not form a bulb but the stems are nearly twice as large as ordinary bunching onions and remain mild and sweet for a long time. These onions grow in clusters, three to five onions being on one plant. With little protection this onion will stand all winter and produce fine large "green" onions early in the spring.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.40.

White Portugal, or Silverskin. An early flat white onion of good size and mild flavor. It is almost entirely used for bunching or "green" onions. When the seed is sown thick in a "ribbon row" the onions mature when small and are excellent for pickling, as they are snow white and very firm. This is also the onion which is used for "White sets" to grow mild early green onions. (See below under Onion Sets.)

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.55.

Mammoth Silver King. A large white onion used principally for bunching while green. The onions when mature are very large, flattened, pure white and of very mild flavor.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.40.

White Welsh. This onion forms no bulbs but grows in clusters of four to seven onions which being small and slim, are very desirable for bunching. If sown in four inch trenches in late summer and the trenches are gradually filled up as the onions grow, they can be safely carried over winter and will produce bunch onions very early in the spring.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

White Bunch (White Lisbon). This fine bunching onion is popular in many sections. It does not form a large bulb but has large tops and flesh of mild flavor. The skin is smooth and white.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

Extra Early Barletta. Sow Some for Pickling. The handsomest and most perfect white pickling onion. When sown thickly the onions mature about the size of a cherry, perfectly round, pearly white, and of very mild flavor. Sow an ounce of seed to 10 ft. of row or 50 lbs. per acre. Our strain produces uniformly small even onions.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.



Ebenezer Sets



White Portugal (Silverskin) Onions

From Sets. Pulled at this stage make most delicious boiled onions.

Red Varieties

SOUTHPORT RED GLOBE. The Largest and Handsomest Red Onion. This is a handsome variety and keeps better than any other red kind and the quality is fine, the onions being very tender when cooked. The bulbs are of perfect globe shape, deep red, and with small tops. Our strain is very fine, being grown from selected bulbs only.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.40.

Red Wethersfield. The Earliest Red Onion. A very large, deep red onion, that matures early and succeeds well everywhere. The bulbs are flattened, very large around, solid and of fine quality. One of the best red onions for home use or market, where a globe-shaped onion is not required.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.40.

GERMINATION TESTS

Harris' Onion Seed is given thorough tests for germination, and the exact results from such tests are marked on each package so that the purchaser can tell just what proportion of the seed is of good vitality. We shall be glad to tell any onion grower just how our seed of any varieties he is interested in germinates in our tests before he buys the seed.

Onion Sets

One quart (1 lb.) will set 75 to 100 feet of row, depending upon the size of the sets.

It is very easy to raise onions from sets and they should be grown in every garden. If the sets are set out early in the spring, nice green onions can be pulled in a few weeks. The onions grow large enough to cook about the first of July in this latitude. Two or three weeks later they become large, ripe onions which can be kept through the winter if desired. The sets should be planted about 2 inches apart and covered an inch deep.

For economical use of ground in the small garden it is a good plan to plant the sets about one inch apart in rows. Pull every other one for green onions in the spring and leave the rest for boiling onions. This will give you a continuous supply throughout the summer.

EBENEZER or "Japanese" Sets—Yellow. These sets will produce fine bunching onions and also large yellow onions of the finest quality. The quality of the onions is far superior to other kinds and the yield is also larger. See page 29.

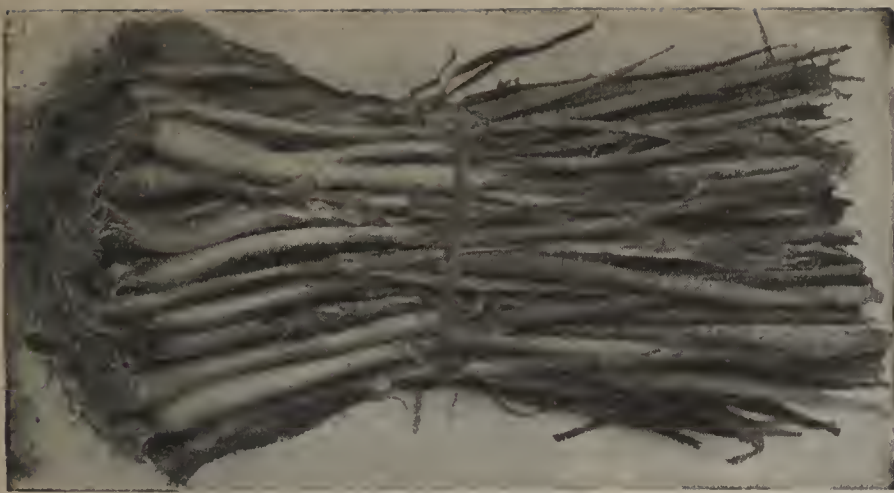
Although the crop is very short and onion sets are scarce we have some very superior sets to offer as long as they last.

Qt. (1 Lb.) 40c; Peck (8 Lbs.) \$2.40 transportation paid. Not paid. Peck (8 Lbs.) \$2.00; Bu. (32 Lbs.) \$6.00.

White Sets (Silverskin). Used mostly to produce early bunching onions. These also make nice looking and fine flavored onions to eat while young and will produce good large onions if left to mature.

Beautiful sets, clean, uniform and true Silverskin.

Qt. (1 Lb.) 35c; Peck (8 Lbs.) \$1.90 transportation paid. Not paid: Peck (8 Lbs.) \$1.50; Bu. (32 Lbs.) \$5.00.



Riverside Sweet Spanish Onion Plants
(These bunches contain about 100 plants.)

Onion Plants

An Easy Way to Raise Onions

RIVERSIDE SWEET SPANISH. (Yellow.) Planted in the spring these plants will produce large Spanish onions with very little labor. When set out in the early spring, large handsome onions are produced within 8 to 10 weeks. These onions will grow in any good garden soil and will keep a long time. Set the plants 3 to 4 in. apart in rows 15-18 in. apart.

CRYSTAL WHITE WAX. Usually planted to grow early green onions, although the mature bulb is large flat, pure white and of superb flavor, making an excellent boiling or slicing onion for fall use.

These plants are sold in bunches of about 100 plants.

Price of either variety: Single bunch (about 100 plants) 35c; 2 bunches 50c; 5 bunches \$1.00 transportation paid. Not less than 1 bunch (about 100 plants) of a single variety sold. Prices on larger lots will be sent on application.

We can supply onion plants between April 25th and May 15th only.

Orders will be taken at any time for shipment between these dates. Please specify when you want the plants sent.

Ocher (Ger.)

OKRA or Gumbo

Ocra (It.)

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Used for thickening and flavoring soup. The pods contain a large amount of gum, which imparts a thickness and softness as well as flavor to the soup. It is also used as a vegetable. The pods should be picked before the seeds are developed. Directions for use can be found in any good cook book. Sow in the open ground when the ground is thoroughly warm, in this latitude about the first of June and not later than July 1st. Sow in rows 2½ feet apart and thin the plants to 15 inches apart.

PERKINS LONG POD. The Standard Variety. Used almost exclusively by the soup canners, as the pods are of fine quality. The plant is *very prolific* and the pods are long, deep green color and somewhat ribbed or corrugated. The plant grows tall and the pods are 5 to 6 in. long. Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c.

White Velvet. The pods are large, round and smooth, creamy white, and of excellent quality. The plant grows 3 feet high. Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c.



Early Spanish

Peanuts

Peanuts can be successfully grown in the North on warm, sandy soil in a sheltered place with a southern exposure. South of Pennsylvania they can be grown on any good light soil.

Plant the same time as corn, in rows 2½ ft. apart. Drop the shelled nuts 8-10 in. apart, cover 1 in. deep. When the plants are nearly full grown throw earth up to them. This will cause the nuts to form.

EARLY SPANISH. The Earliest Kind. These are not large peanuts but are the earliest variety and very prolific. This is decidedly the best kind for planting in the North. ½ Lb. 25c; Lb. 40c; 5 Lbs. or more 35c per Lb.



Perkins Long Pod Okra

The young pods are used for "gumbo" in soup.

We cannot supply half-ounces of seed priced at less than 30c per ounce.

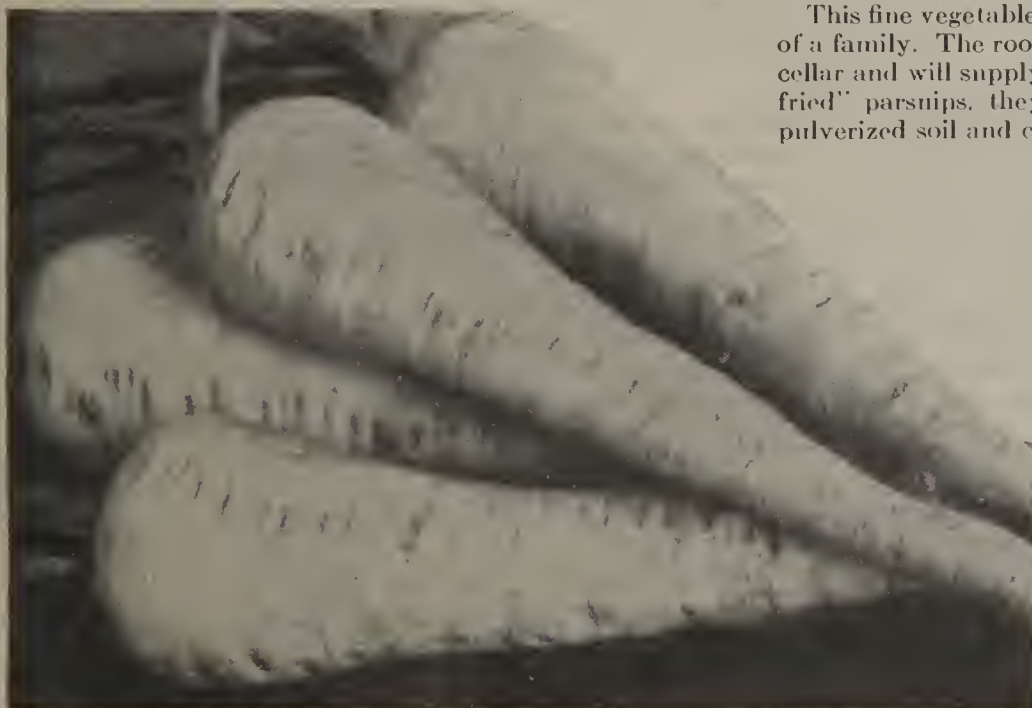
Pastinake (Ger.)

PARSNIPS

Pastinaca (It.)

A packet of seed will sow about 25 feet of row; an ounce 150 feet.

This fine vegetable should be in every home garden. A few rows will supply the needs of a family. The roots can be dug and stored in a pit outdoors or in moist dirt in a cool cellar and will supply a welcome addition to the winter vegetables. Try some "French fried" parsnips, they are delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed only ½ in. deep. Thin the plants to 4 inches apart.



Harris' Model Parsnips

Noted for their smoothness and white skin.

HARRIS MODEL. The Whitest Parsnip.

These Parsnips are medium length, very smooth, and remarkably free from small roots or prongs. Harris' Model have a well deserved reputation of being whiter than any other parsnips. This and their smoothness make them very attractive for the home garden and more saleable in the market. Our seed is of our own growing from transplanted and carefully selected roots. It is far superior to the seed usually sold.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.10.

Long Hollow Crown. Long, smooth and straight, and of good quality. We have a fine strain of this popular variety. Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

PLANET JR. WHEEL HOES AND SEEDERS

Whether your garden is large or small, a Planet Jr. tool will do the work better and quicker. A large variety of wheel hoes and seeders to fit every garden need. Sturdily made and will last a life time.

See page 88. Send for complete catalogue.

A pound of seed will sow 100 feet of row. Two to four bushels per acre.

Note: A pound is about a pint and 15 lbs. equals a peck; half bushels or more of one variety are sold at the bushel price. If your order including peas amounts to \$20 or more, we will pay transportation on peas in quantities listed "not paid." See inside front cover.

Sow Plenty of Peas

There is no more delicious vegetable that we know of than fresh, young green peas picked right off the vines in your garden and cooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luscious green peas from your own garden you will not regret the space they take. After the peas are gone the land can be used for late cabbage, turnips, spinach, lettuce, etc.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season.

USE GYPSUM

Many people find that after they have raised peas a few years in their garden, the vines begin to turn yellow and die. This is caused by a disease known as Root Rot. It has been found that ordinary gypsum will control this trouble. Simply spread it broadcast over the ground just before you sow the seed and rake it in. Use it at the rate of 1 lb. to three square yards. Most dealers of building supplies sell gypsum. If you cannot obtain it locally, we can supply. See back pages of catalogue.

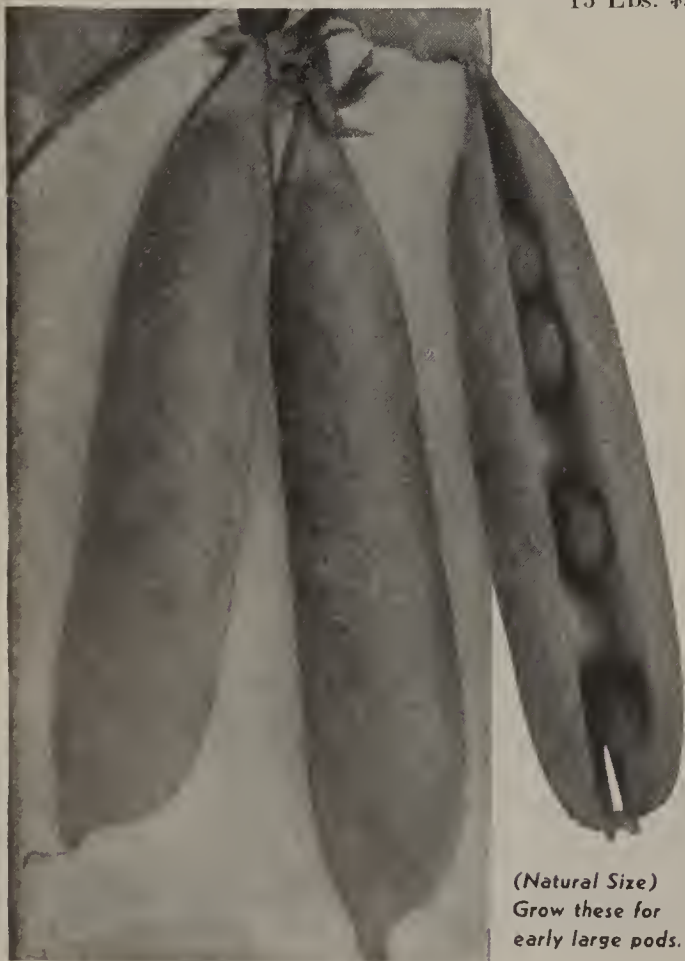
Early Varieties

THOMAS LAXTON. (3 ft.) One of the most popular early peas for both home and market gardeners. The vines are very productive of large pods (2½ to 3½ inches long) of the finest quality. Season same as Gradus, matures right after the first early kinds. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

WORLD'S RECORD. (2½ ft.) This is the earliest wrinkled pea with large pods maturing a few days later than Mammoth Podded Extra Early. It is really an improved Gradus. We recommend this variety most highly. The pods are 3½ to 4 in. long and filled with large peas which are very tender and sweet. The sturdy vines bear heavily. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

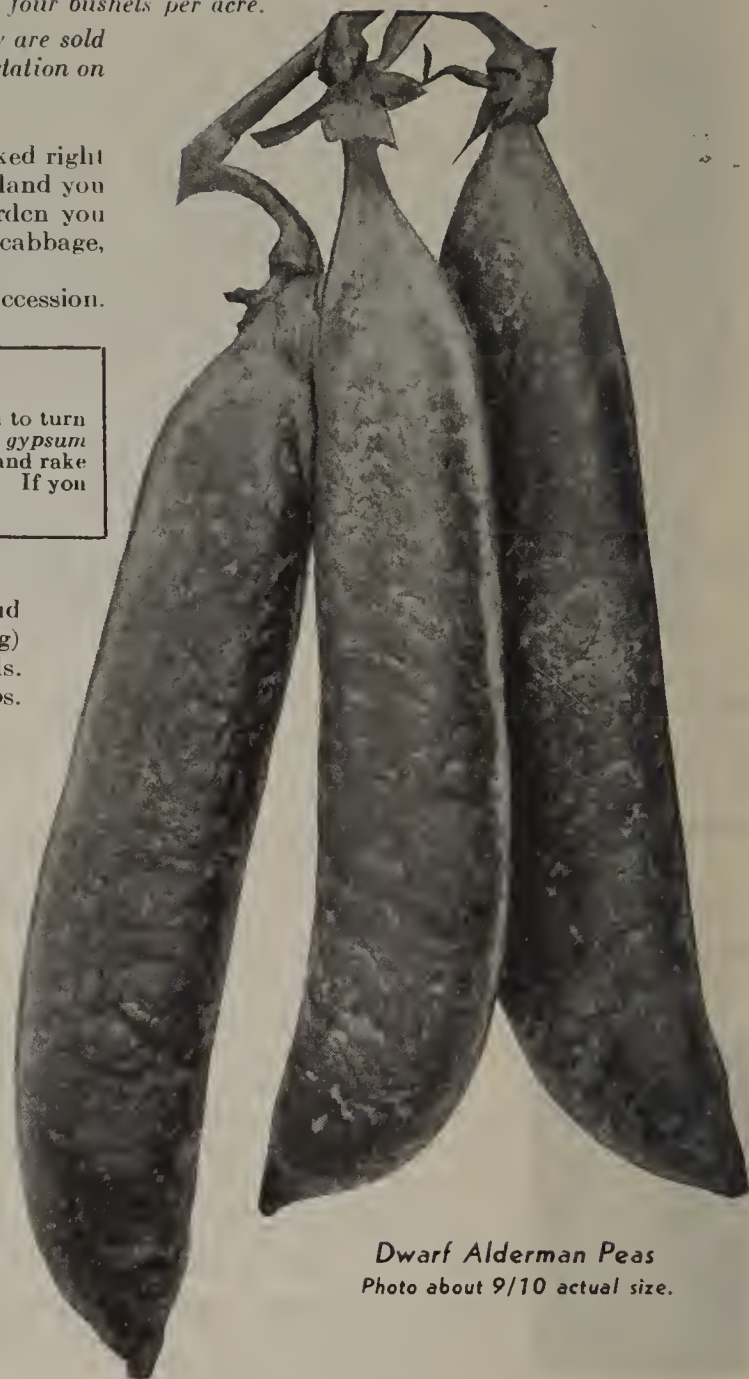
LAXTON'S PROGRESS. (18 in.) This is the largest and we consider it the best of the medium early dwarf varieties. The pods resemble Hundredfold very closely but are a little larger and mature a day or two earlier. The vines are 15 to 18 in. high and the pods 4 to 4½ in. long, deep green and well filled with dark green peas of high quality. This variety should be included in every home and commercial planting. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

GRADUS also called **Prosperity.** (3 ft.) One of the most popular early large podded peas both for home gardens and commercial growers. It matures only three or four days later than the earliest kinds like Alaska and First and Best, has much larger pods, and is of much better quality. The pods are 3 to 3½ in. long and are filled with large peas which are very sweet and tender. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.



(Natural Size)
Grow these for
early large pods.

Mammoth Podded Extra Early Peas



Dwarf Alderman Peas
Photo about 9/10 actual size.

MAMMOTH PODDED EXTRA EARLY. The Largest Extra Early Variety. (3 ft.)

This fine variety is almost as early as Alaska with much larger pods. The peas are semi-wrinkled and can be sown very early without danger of rotting. The pods are as large as Gradus but are not as good quality and mature a few days earlier. This has proved the most profitable market variety.

½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

HUNDREDFOLD or BLUE BANTAM. (20 in.) Resembles the old Laxtonian very much but is larger, has darker pods and is more prolific. The pods are 3½ to 4 inches long and well filled with large deep green peas of fine quality. The vines are very strong, maturing a few days after Gradus and Thomas Laxton.

½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

LITTLE MARVEL. (15 in.) This pea is certainly rightly named and is one of the best and most popular kinds for the home gardener. It is

wonderfully prolific producing peas of deep green and of high quality which mature between Gradus and Hundredfold. They stand longer than most kinds without becoming tough and tasteless.

½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Nott's Excelsior or American Wonder. (15 in.) Very early dwarf pea of fine quality. Pods 2½ to 3 in. long. Very prolific.

½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Alaska. (2 ft.) One of the earliest kinds. Small pods. Fair quality.

½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Surprise or Eclipse. (2½ ft.) The earliest sweet wrinkled pea. It matures as early as Alaska and has a finer quality than is found in any other maturing as early. The pods are small but the vines are very prolific. One of the best extra early peas.

½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Dwarf, Medium and Late Varieties

MIDSEASON GIANT. (20 in.) This new dwarf main crop variety yields large crops at a time when many varieties do not do well.

If you want large podded fine flavored peas in abundance, try some of this kind. The vines are vigorous and resistant to dry weather producing fine crops of large tender delicious peas which are ready a few days before Alderman. The pods are $4\frac{1}{2}$ inches long, dark green and filled with 8-9 big peas of delicious flavor. The vines are 18 to 24 in. high, and are strong and sturdy. These finely bred wrinkled peas should not be sown until the weather is settled.

$\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

DWARF ALDERMAN. (NEW.) (2 ft.) Gardeners who have wanted the large pods and large succulent peas of the old Alderman but did not want a pea with tall vines have welcomed this new variety. The vines are dwarf and sturdy but the pods are produced in great abundance and are almost as large as the finest Alderman. They grow nearly five inches long and are filled with eight to nine large green peas that are extremely delicious and tender. There is no doubt that this new kind will have a definite place among the finest peas. See photo on opposite page.

This is a midseason variety, maturing about the same time as Alderman and is a valuable kind to fill the gap between the early and very late varieties. We urge you to have some of these peas in your garden this year.

$\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

ROGERS GILBO. (2 ft.) A new large podded midseason sort of outstanding merit. See page 4.

$\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

ADVANCER. ($2\frac{1}{2}$ ft.) The quality is of the very best and it is one of the finest kinds we know of for home canning. Matures in mid-season between the early and late kinds. The pods are of medium size but so well filled they contain just as many peas as many of the very large podded varieties. The vines yield immense crops.

$\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

LINCOLN. ($2\frac{1}{2}$ ft.) We are pleased to have this fine variety again as we consider it one of the best main crop varieties for the home garden. Pods are 3 to $3\frac{1}{2}$ in. long, closely packed with 8 to 10

peas of medium size and superb quality. They mature between Hundredfold and Alderman and are produced in pairs near the top of the vines so are easily picked.

$\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

Tall Varieties

Although these kinds may be grown successfully without support, they usually do better if the vines are given support with brush or chicken wire, etc.

ALDERMAN. (4-5 ft.) **The Best Tall Variety.** This is really an improved Telephone. It is by far the best variety of this type and yields more than any other variety. The pods resemble Telephone, but are larger, deeper green and better filled, while the vines are of more robust growth and more prolific. The pods are immense, often 5 inches long and contain 8 to 10 large peas. Matures medium late. For best results the vines should be given some support.

$\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Telephone. (4 to 5 ft.) Very large pods and the peas are of highest quality. This is an old standard type which has given satisfaction for years. Has been largely superseded by Alderman.

$\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Mammoth Melting Sugar. ($4\frac{1}{2}$ ft.) Edible pods. The largest and finest of this class. The young pods are cooked like string beans and are highly appreciated by many people.

$\frac{1}{2}$ Lb. 25c; Lb. 45c; 2 Lbs. 80c; $7\frac{1}{2}$ Lbs. \$2.55 transportation paid. Not paid: 15 Lbs. \$3.90; 56 Lbs. (Bu.) \$12.90.



1. Nott's Excelsior. 2. Thomas Laxton. 3. World's Record. 4. Laxton's Progress. 5. Alderman.

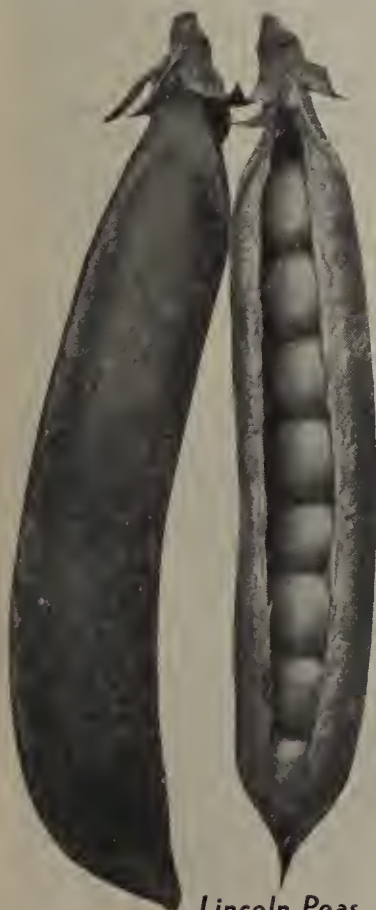
The photo shows their relative sizes.

Improved Strategem. ($2\frac{1}{2}$ ft.) A very fine large late pea. The vines are strong and stocky and the pods mature after Alderman. The peas are very large and of the finest quality. The short vines need no support.

$\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Plant Enough Peas to Can

You will appreciate them during the winter months.



Lincoln Peas
A favorite in many home gardens



Alderman Peas
A trellis support makes them easier to pick.

A packet of seed will produce about 75 plants; an ounce about 1000 plants.

Peppers are not difficult to raise if the right seed is used and the plants are set out early on rather warm, rich soil. If the peppers are kept picked before they turn red, the plants will produce great numbers.

When sowing pepper seed, cover very lightly, and keep the soil moist and very warm. The seed will not germinate unless kept very warm all the time. *For the home garden it is sometimes easier to buy the plants.*



Harris' "King of the North" Peppers

Note that only sixteen of these peppers cover the top of this standard bushel basket.

CALIFORNIA WONDER. True Stock. This fine variety has become increasingly popular in the last few years for producing thick meated green peppers. It has the thickest flesh of any large peppers we have seen. The peppers are very large and the thick flesh makes them exceptionally heavy. They mature medium early and under good growing conditions will make a profitable crop.
Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Giant Crimson. (Also called **Ohio Crimson.**) One of the best of the large fruited sweet varieties. It is as large as Chinese Giant and is earlier and more prolific. The peppers are often 5 in. high and 4 in. across and very mild. Deep green when young and bright scarlet when ripe.
Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

HARRIS' IMPROVED SQUASH. Also known as Cheese and Sunnybrook.

Our strain of this type is early, prolific and thick meated and it is the *only strain* we know of this type that has all these good points. This is the pepper which is so popular for "Pimentos" because of its *extremely thick flesh* and fine quality.

Hitherto it has been almost impossible to get a "Squash" pepper that would bear enough here in the North to make it pay to grow them, but with this strain you can get an abundance of fine ripe peppers before the plants are killed by frost.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

PIMIENTO or "Sweet-Meat Glory." Fruit of medium size, top-shaped, very smooth and glossy. It has exceptionally thick flesh which is firm, sweet, and of the very best quality for either salads, stuffing, or canning. The plants are quite tall and produce a great many peppers, but they mature quite late, so this variety is better south of New York State. The peppers are deep green changing to red when ripe.
Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

Ruby King. The fruit is 5 to 6 inches long, and 2½ to 3 inches in diameter, bright deep green when young, and red when ripe, flesh thick and very mild.
Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

HARRIS' PEPPER PLANTS

We make a specialty of growing fine sturdy pepper plants. We can supply either seedlings which should be grown in the hot bed or window box for a few weeks, or hardy transplanted plants for setting directly in the garden. *See page 82 for varieties and prices.*

Harris' Northern Grown Peppers

Pepper seed is not ordinarily raised as far north as we are because the plants do not bear enough fruit to make it profitable. For many years however, we have specialized in breeding *early strains* which grow well and bear large crops here. In our extensive trials we find that these Northern Grown Strains are the only ones which can be depended on year in and year out to produce good crops. Starting with *Harris' Earliest* many years ago we have since developed *Harris' Early Giant*, *Harris' King of the North*, *Harris' Improved Squash* and *Hot Portugal*, all of which are described here.

Harris' "KING OF THE NORTH." Enormous Early Fruit—Abundant Yield.

This new pepper which we introduced three years ago is becoming more popular each year.

Hitherto it has been almost impossible to get large peppers of the "King" or long type to produce and bear good crops in the North, but "King of the North" is so early and heavy bearing that it ripens most of its fruit and it will produce a whole lot of large green peppers early in the season even in our climate.

The peppers are large, the flesh is dark green turning to a deep rich red when ripe, medium thick, mild and sweet. The plants are of a branching growth and literally covered with large fruit, which is borne from the bottom right up to the top of the plant.

Altogether we think this is one of the finest large peppers we have ever seen, and we strongly recommend that all who grow peppers try some "King of the North" this year.

Pkt. 15c; ¼ Oz. 25c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.

HARRIS' EARLIEST. The Earliest Pepper.

If you have difficulty in raising sweet peppers try this kind. They always produce an abundance of fruit even in short seasons when other kinds do not ripen.

In an average season Harris' Earliest will produce more peppers than any other sweet kind and they mature *much earlier*. For the Northern parts of the country where the larger and later kinds do not mature this is the *only large* sweet pepper that will make a good crop every season. We often get a lot of ripe (red) peppers *here* the first part of August and always plenty of green peppers on the plants before that date.

The plants are only a foot or 18 inches high and usually produce so many peppers that they hardly seem able to support them. They are of good size, 3 inches high and 2½ inches in diameter, and of very mild, sweet flavor.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Large Bell or Bull Nose. A very hardy and early variety. The peppers are bright red when ripe and deep green when young. The flesh is fairly thick and somewhat "hot" or pungent. The vines grow 18 in. to 2 ft. tall and produce a large number of peppers of good size and nearly as large around as they are long.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.



Harris' Improved Squash Peppers

HARRIS' EARLY GIANT. The True Originator's Stock.

Large size, heavy yield and earliness have made this pepper one of the most popular varieties grown. It is not only a most valuable market variety but it is outstanding as one of the most satisfactory kinds for the home garden. Since we introduced this pepper in 1924 we have continued to grow it and improve it by careful selection here on our own farm, so that our original Northern Grown strain is much superior in all respects to those which are grown in the South where practically all the seed of this variety except our strain is grown.

The plants are vigorous, growing well over two feet high and are covered from top to bottom with fine fruit. The fruit is large, $4\frac{1}{2}$ inches deep and $3\frac{1}{2}$ inches through, and the color deep green turning to brilliant red. The flesh is medium thick and meaty and of a very sweet pleasant flavor.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

WORLD BEATER. The fruit is 4 in. long and 3 in. across, deep green turning red when ripe. Matures medium early. The fruit is mild and sweet and very thick fleshed. Under proper conditions this pepper is an extremely heavy bearer but is more suited to climates south of New York State than it is to the North.

Pkt. 10c; Oz. 40c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$3.85.

OSHKOSH. The largest and best yellow pepper. Oshkosh, especially when ripe, is the finest pepper we know of for "Stuffed Peppers." When stuffed and baked these peppers are so mild and sweet that they fairly melt in your mouth. This is also a very fine variety to grow for "green peppers" as the heavy smooth attractive fruit is of excellent quality.

The plants are strong and compact and under normal conditions produce excellent yields of large peppers. The color is deep green turning to deep orange yellow when ripe. The flesh is very thick and we have never tasted a pepper of such mild sweet flavor.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.

Golden Dawn. The peppers are green when young and when ripe turn to a beautiful golden yellow. Of fine shape and sweet flavor. Early and productive.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.



Harris' Early Giant Peppers

HOT PEPPERS



Hot Portugal Peppers
Photo about one-half natural size.

HOT PORTUGAL. (New.) This is the best large "hot" red pepper we know.

If you want large "hot" peppers you should try the new "Hot Portugal." It is the largest pepper of this type we have seen and is very "hot." The fruit averages 6 in. long or more, is bright red when ripe, and is very freely borne on sturdy upright plants.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.

GIANT CAYENNE. (Hot.) Our stock is exceptionally true. Fruit is 3 inches long and 1 inch through. It is much larger than the old Cayenne pepper and the fruit is just as "hot." Ripens very early and is wonderfully prolific.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

HEIFER HORN. (Hot.) Similar to Giant Cayenne but somewhat larger and not quite so early. The peppers are $1\frac{1}{2}$ in. across at the top tapering to a point and $3\frac{1}{2}$ to 4 in. long. The plants are very productive and the fruit very "hot."

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

HUNGARIAN WAX. (Hot.) This is very beautiful in the garden, pepper turning from green to light yellow when young and is red when ripe. It is quite hot or pungent. It matures quite early and the plants are very prolific. The strain we offer is the long type, producing fruit about 5-6 in. long and about an inch in diameter at the largest part.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.

Petersilie (Ger.)

PARSLEY

Prezzemeolo (It.)

A packet will sow 50 feet of row; an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. A short row of Hamburg for roots will add immeasurably to the flavor of soups and stews, besides being a delicious vegetable when cooked alone.

Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes of earth and kept in a light cellar window for winter use.

PARAMOUNT. (New.) The Best Parsley.

The outstanding All American Selection for 1935. This is the best parsley we have ever seen. The leaves are a beautiful dark green, very finely curled and extremely uniform. The stems are only a little shorter than Dwarf Perfection. Fine for greenhouse use.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

DWARF PERFECTION. The plant is of semi-dwarf habit, very compact but with good stems, beautiful dark green color, while the leaves are very finely cut and curled. This strain is used largely for frame and open ground growing.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.30.

Champion or Triple Moss Curled. Very finely curled leaves. Medium deep green, of upright growth. Excellent quality.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

HAMBURG, Long or Parsnip Rooted. The roots are used as well as the leaves and when boiled and served like parsnips have a very pleasing flavor. They are also valuable to add flavor to soups and stews. They can be stored in sand and used all winter. We offer an improved strain which has smooth roots from 5 to 6 in. long, and large around.

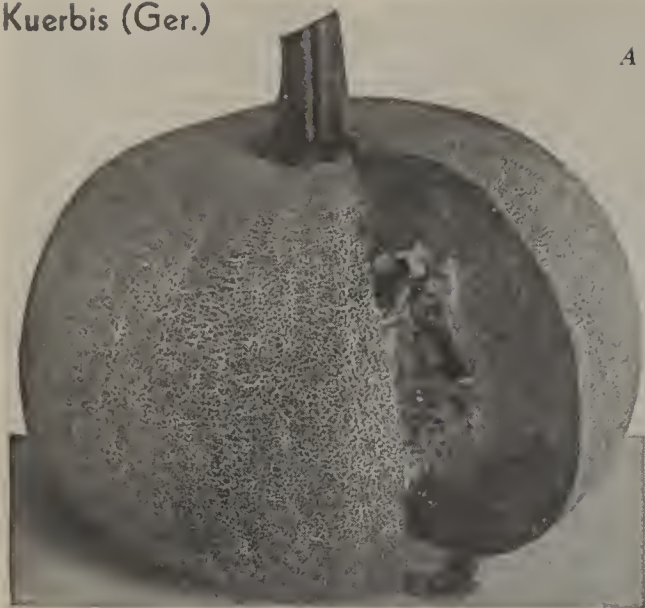
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Plain. The leaves are not curled. Used for flavoring.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.



Paramount Parsley
Every leaf is finely curled.



Orange Winter Luxury Pumpkin

Connecticut Field or "Big Tom." The common large yellow pumpkin; the best to grow among corn for stock feeding. Our strain of this variety is very uniform and produces large and handsome pumpkins. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 75c; 5 Lbs. or more at 70c per Lb.

Radies (Ger.)

To get radishes in the open ground that are not "hot" the soil should be loose and quite rich. A little nitrate of soda applied as soon as the radishes come up will help a good deal. Sow the seed in rows a foot apart and thin the plants to 2 inches apart. Dusting the ground with lime or

EARLY SCARLET GLOBE.

Special Strain. This radish is the kind most used by market gardeners for forcing and open ground and is the best strain of this variety we know. The radishes are very handsome, olive shape, bright scarlet in color, crisp and tender. Under favorable conditions they may be pulled 20 days from sowing. The tops are not as large as most strains of this variety. In comparison with many others, our strain has proved to be the most uniform stock of Early Scarlet Globe. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.



Cavalier Radishes
Note the short tops.

CAVALIER.

(NEW.) Short Top Scarlet Globe.

We recommend this new strain very highly for those who want a fine scarlet globe radish with shorter tops. The radishes are the true olive shape and are remarkably uniform. They are of brilliant scarlet in color, crisp and mild and have the ability to stand a long time without becoming soft. The tops grow about one inch shorter than our special strain of Early Scarlet Globe, which makes this an excellent variety for spring frame forcing and growing on muck land. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

COMET.

(NEW.) Long Standing Round.

We are very enthusiastic about this new variety, for the home garden and grower who wants a round radish. In our trials for the past two years it has stood without becoming pithy and soft longer than any kind we know. This fall it was still hard and crisp fully two weeks after the other varieties had become soft. In shape, radishes are nearly round with small tap roots and of a most pleasing bright deep scarlet color. We know you will like this new kind as well as we do. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

EARLIEST SCARLET WHITE-TIPPED.

Special Forcing Strain. Also called "Rosy Gem" and "Rapid Forcing." This is the most attractive radish we know. The radishes are perfectly round, bright red with the bottom half clear white. The radish grows rapidly is very crisp and mild. Our Special Forcing Strain is very even and it does equally well in greenhouse, frame or garden. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Crimson Giant Globe. Large. Globe shaped, bright scarlet with crisp solid white flesh. Grows larger than Early Scarlet Globe. Sometimes used for forcing but mostly for the open ground. The tops are larger than those of the earlier forcing varieties. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

PUMPKINS

A packet will plant 5 or 6 hills; an ounce 20 hills.

A few hills of pumpkins in the garden will give you the "makins" of many delicious pies in the fall and winter. If you grow your own you can get pumpkins of a quality that is impossible to match in the commercial canned product, and at very small cost.

If your garden is small, a few hills among the sweet corn takes no extra ground.

ORANGE WINTER LUXURY.

Fine for Pies. This improved strain of Winter Luxury pumpkin is much better than the old strain. The pumpkins are of a deep orange color, beautifully netted and the flesh is very thick, deep orange yellow and of the very finest quality for pies. The fruit is of good size, being nearly twice as large as the Small Sugar. Keeps all winter if put in a dry moderately warm place. Our seed will produce pumpkins of very uniform size, shape and color. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

SMALL SUGAR. The Favorite Pie Pumpkin. Small, deep yellow pumpkins, ribbed and slightly flattened at the ends. They have good thick, sweet flesh that is excellent for pies. There is always a good demand for these pumpkins in market and this is one of the best varieties to grow for the roadside trade. They ripen early and the vines are very prolific. Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

Mammoth Potiron (also called "King of Mammoths" and "Jumbo.") This is the largest pumpkin grown, the fruit sometimes weighing 100 lbs. or more. The pumpkins are salmon pink and somewhat flattened. The flesh is yellow, thick and of fair quality. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

Large Cheese or Kentucky Field. Fine grained and sweet. Large fruit mottled light green and yellow, flattened at the ends. An excellent variety for the South. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 75c.

RADISHES

Ravanelli (It.)

A packet will sow 15 to 20 feet of row; an ounce about 75 feet.

gypsum before the seed comes up will help keep the flies out and prevent injury by maggots. By sowing radish seed in August or first of September much better radishes can be raised than in the spring and summer, as they are not usually injured by maggots in the fall.

HARRIS' SPECIAL SCARLET FORCING.

Also called (Glowing Ball). Has smaller tops and matures a day or two earlier than Early Scarlet Globe. The radishes are perfectly round, and very bright scarlet, while the flesh is white, crisp, and of mild flavor. This is a superior variety for spring forcing as well as the open ground. We offer the finest, most even stock, practically every radish is just alike. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.



Comet Radishes

Even these large radishes are firm and mild.



Firecracker Radishes

FIRECRACKER.

(New.) **The Best Half Long Red.** This new kind is about the same shape and size as the best Icicle, but is of a brilliant scarlet color. The roots usually grow about half out of the ground and are 3 to 4 in. long. The flesh is of excellent quality being mild and crisp. The tops are small and this is altogether a very fine variety both for forcing or outdoor growing.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; 1 Lb. \$1.25.

French Breakfast. Fine for the Home Garden. This handsome little deep olive shaped radish is very bright red except for a clear white tip. It grows rapidly and is of fine quality being extremely crisp and mild.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

Long Scarlet Short-Top. Also called **Cincinnati Market** and **Wood's Early Frame.** Grows 6 to 8 inches long, straight and smooth. It is bright rosy scarlet in color and of extremely fine quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

Chartier. The roots grow 6 to 7 inches long and about 1 inch in diameter. They are smooth, bright red, with *white tips*. They are handsome radishes of fine quality remaining firm and crisp for a long time.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

White Radishes

DELICACY. A very fine white summer, fall or winter radish; globe shaped, smooth, pure white with crisp white flesh of very mild flavor. One of the best radishes for late summer and fall use. *Sow in July or August.*

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

GIANT WHITE STUTTGART. For Fall. A large, round or top-shaped white radish, of good quality, used as a summer and fall variety, as the roots will stand a long time without becoming pithy.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

White Strasburg. A long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and 1½ to 2 inches in diameter.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

These varieties should be sown in July and August as they do not succeed if sown in the spring. They are excellent for fall and winter use, and will keep a long time in sand and in the cellar.

To get best growth, thin to three to five inches while young.

LONG BLACK SPANISH. A long, smooth radish nearly the same size at the bottom as the top. The outside is deep black while the flesh is white, crisp and of fine quality. Keeps all winter stored in moist sand.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

BLACK SPANISH TURNIP, ROUND. Similar to above except in shape, which is short and round like a turnip. Our strain is very uniform in shape and has deep black skin without white rings.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

Rhubarber (Ger.)

The roots can be raised from seed sown in the spring, and are ready to transplant to the permanent bed the next spring. Seedlings cannot be relied upon to produce the variety true to type no matter how carefully the seed is raised, so the roots that produce the largest and best stalks should be used, the rest being discarded.

MYATT'S LINNAEUS. Stalks grow very large often 2 inches wide, and are light green and scarlet.

Seed: Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Roots: 1 year, 20c each; \$1.40 per doz. transportation paid. Not paid: \$5.50 per 100; \$46.00 per 1000. (Weight about 50 lbs. per 100.)

MAC DONALD. (NEW.) Large Sturdy Plants, Bright Red Stalks

Roots only. This is a remarkable variety and probably the most distinct improvement which has been made in rhubarb in a good many years. We obtained the original roots a number of years ago from MacDonald College at Quebec, Canada and have increased our stock by root division.

The stalks of MacDonald are not only large but are bright crimson in color, tender and of excellent flavor. When cooked it makes a beautiful deep pink sauce. The plant is high yielding, strong and robust.

We offer roots only of this variety as MacDonald does not seed.

Strong root divisions: Each 65c; 3 for \$1.75; Doz. \$6.50 transportation paid. Not paid: 100 roots, \$22.00.

RUBY (Deep Red). Roots only. This variety is well liked by many persons because of the deep red of the stalks which imparts a beautiful deep pink color to the sauce when cooked. The stalks are medium size and of a deep red which is carried all through the stalk. The flavor is excellent. Large root divisions. See also page 83.

35c Each; 3 for 90c; \$3.25 per doz. transportation paid. Not paid: \$12.50 per 100.



Icicle

ICICLE

or Pearl Forcing. The Best White Radish.

This radish should be grown in every home garden, not only for variety but because of its extreme high quality. This is the earliest long white radish. It grows with remarkable rapidity and on this account is valuable for forcing as well as for the open ground. The radishes are long, straight, pure white, and nearly the same size the whole length. Our seed is the best forcing strain, having small tops and very smooth roots.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c.

Winter Radishes

Chinese Rose. Finest Quality. This radish is the favorite of those who appreciate fine quality in winter radishes. Roots are 5 to 6 inches long and 2 inches in diameter. The skin is a bright rose color and the flesh white, crisp and very mild.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

Celestial or Chinese White. The roots are long, smooth, pure white, very solid and crisp. This is the mildest of the winter varieties. The roots grow 8 in. long and 2 to 3 inches in diameter. One of the best kinds.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

NOTE: We do not supply ½ ounces of seed priced at less than 30c per ounce.

RHUBARB or PIEPLANT

Rabarbaro (It.)



MacDonald Rhubarb

A packet of seed will sow 25 to 30 feet of row; $\frac{1}{4}$ lb. 200 ft.; 20 lbs. of seed an acre.

Spinach may be sown very early in the spring. It will be ready for use in four or five weeks after sowing. For fall use sow August 1st, and to winter over sow about September 1st in this latitude, and later further south.



Special Summer Savoy—Best for Summer Culture.

LONG STANDING BLOOMSDALE.

This is a wonderful

improvement over the old Norfolk Savoy or Bloomsdale spinach. It not only grows larger but stands ten days to two weeks longer without bolting to seed. The leaves are very large, thick and heavy, deep green in color, very much crumpled and of the best quality.

Market gardeners have found this one of the most profitable varieties for market on account of its heavy yield and handsome appearance. Home gardeners find this kind a most satisfactory spinach to grow. You can cut fine spinach over a period of several weeks from one sowing. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

VIKING.

(NEW.) Early—Large—Dark Green—Long Standing.

The plant resembles Nobel Giant Leaf in growth, the leaves growing very large, more crumpled, darker green, quite tender and of excellent quality. This spinach grows so fast that it is ready before most other kinds. It is so large that in fact, you can start to cut it when it's only about two-thirds grown. When fully grown it attains an enormous size but still retains its fine tender quality. This is a long standing variety and is finding an important place in both home and commercial gardens.

Try some Viking spinach this year, we are sure you will like it. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.45.

KING OF DENMARK. The Longest Standing Kind. Named and introduced by us in 1920. This spinach not only grows fast and produces a large yield, but it stands longer without bolting to seed than any other variety. The leaves are broad, heavy, dark green and somewhat blistered. The remarkable long standing ability and the fine quality of King of Denmark make it one of the best varieties for the home as well as the commercial garden.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.



Blight Resistant Savoy—Photo taken in October.

Spinach runs to seed quickly in hot weather, so the seed should be sown early in the spring or late in the summer in order to avoid having the crop mature in July or August. If sown about August 1st, spinach will grow large and can be used from the first of September until the ground freezes.

SPECIAL SUMMER SAVOY. Long Standing. Sow for Summer Cutting.

This is the most uniform stock of "Savoy" spinach grown. It is a remarkably fine strain of Long Standing Bloomsdale Savoy and we recommend it especially for growers who desire to cut during July and August. In general appearance it resembles a fine strain of Long Standing Bloomsdale except that it has a slightly smaller frame, is a trifle darker green and the leaves generally are more "savoyed" and stands better in hot weather.

For commercial as well as home gardens this variety has no equal in this class of spinach.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

NOBEL GIANT LEAVED. This spinach has proved a remarkably fine variety both for home and market. It is very early and is so large and grows so rapidly that it can be cut before most other kinds are ready. It will stand a long time without bolting to seed, even if the weather becomes hot and dry.

The leaves are nearly twice as large as the old kinds, handsome, medium dark green, quite thick, and smoother than the Savoy types. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

PRINCESS JULIANA. This spinach grows close to the ground and has thick well-crumpled dark green leaves. Does not run to seed as quickly as many other varieties and retains its crispness a remarkably long time after cutting.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.45.



Viking Spinach

BLIGHT-RESISTANT SAVOY. For Fall Sowing.

This strain of Norfolk or Bloomsdale Savoy is quite resistant to the blight or "yellows" which is destructive in some localities. A valuable variety in localities where blight injures fall spinach.

Although no spinach of this class will stand a long time when sown in the spring, our strain stands without bolting three or four days longer than most stocks.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

OLD DOMINION. A Longer Standing Blight Resistant. This new spinach is a cross between Blight Resistant Savoy and King of Denmark. It has the large dark green crumpled leaf of the Savoy and stands up longer than other Blight Resistant kinds. This variety yields well and should be very valuable for spring sowing in places where spinach blights.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.45.

New Zealand Spinach

Although this is not a true spinach. It has become one of the most popular summer "greens." The leaves resemble spinach leaves and are produced in abundance on stems a foot or more in length. It will grow during hot dry weather when other spinach would fail entirely. A few feet of row in the garden will furnish nice "greens" all summer. This seed is slow to germinate and should be soaked 24 hours before planting.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 20c; Lb. 50c; 5 Lbs. \$2.40.

The "bush" varieties like *Straightneck*, *Italian Vegetable Marrow* and *Bush Scallop* can be planted in "hills" 3½ to 4 feet apart, but the "running" varieties like *Blue Hubbard*, *Quality*, *Boston Marrow*, etc. should be planted 6 to 8 feet apart as the vines often extend 20 feet in all directions.



1. Blue Hubbard

2. Quality
6. Table Queen3. Warty Hubbard
7. Delicious4. Boston Marrow
8. Golden Delicious5. Warren (Improved Essex Hybrid)
9. Hubbard

Fall and Winter Squash

A packet of seed of winter varieties will plant 3 to 4 hills; an ounce 15 hills; 3 or 4 lbs. of seed per acre.

BLUE HUBBARD. Truest Strain. This strain of Blue Hubbard which we have bred ourselves is the truest and most uniform which we have ever seen.

The fruit is an attractive blue gray color, similar in type to the old Hubbard, but larger and more warted. The flesh is thick of deep yellow color and of fine flavor and texture.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

Boston Marrow. Orange. One of the first to ripen. It is an excellent squash, of good size, deep orange yellow, with thick, yellow flesh.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

DELICIOUS. For Fine Flavor. With the exception of the "Quality" this is the finest flavored winter squash we know. It is rich and sweet and so dry and fine grained that it resembles a good sweet potato. The fruit has a dark green shell with bright orange flesh. It is not quite as large as Hubbard but is very heavy. This is a favorite home garden kind and market gardeners find it profitable to grow.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.50.

GOLDEN DELICIOUS. (New.) This new squash resembles the green Delicious in size and shape but the outside is of deep orange color. The flesh is orange, very thick and of extra fine quality. This is not a large squash but is a good yielder and is not only a profitable kind to grow for the roadside stand and for general market but is an excellent variety for home gardens.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Golden Hubbard. Similar in shape to Hubbard except that the fruit is a deep orange red, making it very attractive in appearance. Our stock is well warted and uniform in size.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

QUALITY. The Best Flavored Squash. Fine Grained and Sweet. The thick orange flesh of these fine squash cooks as dry as a good sweet potato and is sweeter and finer flavored than any other kind we know. The fruit is medium size (5-10 lbs.) a very convenient size for family use. The outside shell is dark green, thin and hard.

We know of no more satisfactory kind for the home garden and the present trend toward the smaller and better quality sorts both in the city markets and at roadside stands makes this a profitable kind to grow. These attractive dark green squash find a ready sale.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

HUBBARD. True Original Strain. The standard winter squash. The fruit is of fairly large size, heavy and of fine quality. It cooks dry and without stringiness. The shell is nearly smooth, hard and deep green. When properly stored in a dry, moderately warm place this squash will keep all winter.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

IMPROVED WARTED HUBBARD. This strain of Hubbard squash produces large fruit covered with warts and of dark green color. They are noted for their keeping quality and sell well in the market, as the fruit is very handsome. The seed we offer is a fine strain of the true Chicago Warty Hubbard.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

RED HUBBARD. Special Strain. This is the largest stock of this variety we know. The seed was grown on our own farm from a choice New England stock. The squash are of the Hubbard type but larger, very well warted and uniformly of the true "red" color.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

WARREN (Improved Essex Hybrid.) This squash has long been a favorite in New England and seems to become very popular in other sections as soon as it is known. The flesh is very thick, deep orange, firm and of superior quality. The fruit is round, heavily warted, ribbed and flattened at the ends, bright orange-red color when ripe. It has a distinct but not too large button at the blossom end. This squash will keep well all winter. The seed is a true, well bred strain of our own growing that originated in New England.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

TABLE QUEEN. The Individual Squash. Also known as Des Moines, Acorn and Queen Ann. This little squash has become one of the most popular kinds for "individual" baking. The fruit is dark green, 4 to 5 in. long and 4 in. in diameter, deeply ribbed and with a smooth hard shell. It is of a very convenient size for baking in the shell. When picked about half grown and cooked as a "summer squash" it is extremely fine. The flesh is deep yellow, sweet, of fine flavor, dry and free from stringiness. The squash will keep all winter and should be allowed to ripen thoroughly before using. This strain has proved to be very uniform in size, type and color.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

SQUASH continued on next page.



Table Queen Squash
These half grown squash
are delicious when boiled
or fried.

Summer Squash

A packet of seed of summer varieties will plant 6 to 8 hills; an ounce 30 hills.

GIANT SUMMER STRAIGHTNECK. **Special Stock.**

This summer squash has now almost entirely replaced the old Crookneck type, in both home and commercial gardens. It differs from the old Crookneck only in shape; the "neck" instead of being curved is straight and is more attractive in appearance and is much easier to pack in crates or boxes. The fruit is of large size, and of clear light yellow color.

We have succeeded in breeding up a strain which produces almost all straight squash and can be relied on to give satisfaction to the most critical growers.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Early Giant Crookneck. This improved strain of the old Yellow Summer Crookneck Squash is larger and has thicker necks. It is just as early as that variety. The squash are deep golden yellow and very warty. Dwarf or bush vines.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

ITALIAN VEGETABLE MARROW. (Cocozelle.) This is the most delicate and fine flavored summer squash we have ever grown. Italian Vegetable Marrow is becoming more and more in demand each year and is a profitable crop to grow both for market and roadside stands. The plant is of bush type without runners and the fruit is long and slender, mottled with dark and light green. It is used when 10 or 12 inches long and is boiled or cut in slices and fried in butter. Try it. *Our stock is very fine* being uniform in shape and of dark green color.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.50.

Early Yellow Bush Scallop. Nearly the same as the White Bush Scallop, except that the fruit is yellow with yellow flesh. It grows more flat and slightly larger.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Mammoth White Bush Scallop. (Called also "Cymling" or "Patty Pan.") The fruit is saucer shaped, pure white and scalloped around the edges. This squash is of excellent quality for summer use. Our strain is much deeper than the old flat kind and is equally early.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Vegetable Marrow. English (White Runner.) This is a very popular summer squash. The fruit is 8 in. to a foot long, 4 to 5 inches in diameter and of a creamy white color. It is used when half grown, the same as any summer squash and is very delicious either fried or boiled. The vines are of the runner type growing fully ten feet long.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Sauerampfer (Ger.)

Sorrel

Acetosa (It.)

Improved Broad-Leaved. Used as greens, or for soup flavoring. Sow outdoors in spring and thin to 4 inches.

Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Narrow-Leaved. The leaves are narrow and grow more upright than the Broad-Leaved. This kind is demanded on many markets.

Pkt. 10c; Oz. 30c; ¼ Lb. 90c; Lb. \$3.00.



Fordhook Giant Swiss Chard



Giant Summer Straightneck Squash

A plant in our seed field

Salsify or Vegetable Oyster

Haferwurz (Ger.)

Sassefrica (It.)

A packet will sow 15 ft. of row; an ounce 75 ft.

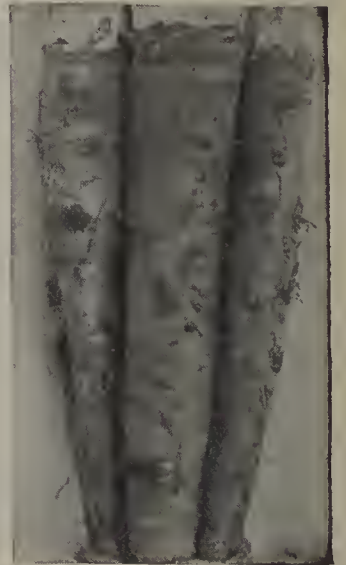
"Oyster Plant," as it is often called, is easily grown and is used in the late fall and winter when there are very few fresh vegetables to be had. Market gardeners find this a profitable vegetable to grow.

The best roots are grown on rather light rich soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. The roots can be used any time in the fall and winter. They may remain in the ground all winter, but before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar for use in the winter.

MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows very large often measuring 4 to 5 inches around and is of the best quality.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.90.

Mammoth Sandwich Island



SWISS CHARD or Spinach Beet

Biesskohl (Ger.)

Bieta (It.)

A packet of seed will sow 15 feet of row: an ounce 50 feet.

Swiss Chard is really a beet grown mostly for its leaves. Leaves may be boiled and served as spinach or the midrib cooked alone, either are delicious. Sown in the spring the leaves are soon ready to eat and if cut will continue to grow and produce tender young leaves all summer and fall. If given a little protection it will survive the winter and make excellent greens early in the spring.

FORDHOOK GIANT. **The Best Variety.**

The leaves are dark green, very large, much curled or "Savoyed," thick of texture and quite tender making excellent boiling greens. The stems are pure white, broad and thick and make an excellent vegetable when cooked separately. We have the true stock.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Lucullus. This is the old standard variety still preferred by many people, because of the fine quality. It is a very large variety with curled leaves like a Savoy cabbage and an attractive light yellowish green in color. The plants grow nearly 2 feet high and the leaves are very large and of fine quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c.

Silver Leaf. Large, smooth, dark green leaves with broad silvery white ribs and stems.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

A packet of seed will produce about 150 plants; an ounce 2000 plants.



Representatives of the New York Seed Improvement Association inspecting a field of John Baer Tomatoes for certification on our farm

Harris' New York State Certified Tomato Seed

For years we have made a specialty of raising tomato seed of the best possible quality from pedigreed stocks on our own farm here in the North. *Last year ours was the first New York State Certified Tomato Seed ever to be offered for sale.* We are pleased to offer Certified Tomato seed again this year.

All our tomato seed crops which we grew this year have been inspected by representatives of the New York Seed Improvement Co-operative Association, which is by law the official seed certifying agency in this State, and have fully passed their very strict requirements for trueness to type, purity of variety and freedom from disease.

It costs us considerably more to grow tomatoes the way we do for seed only but the excellent results our customers get make us feel that it is well worth while.

Red Varieties

JOHN BAER. **Improved Strain. Heavy Yielding.** This variety has long been one of the most reliable sorts for canning, home garden and market. This *improved strain* produces immense crops of smooth, handsome fruit; larger than most fruit of this variety.

The fruit is smooth, solid, deep red all through, and produced in great clusters. It is early enough to ripen the whole crop before frost in a normal season.

We find by carefully conducted trials and reports of critical growers that our strain of John Baer is fully equal to any stock of this variety obtainable and far superior to most of them.

Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

RUTGERS. **New—Extra Large and Solid Fruit.** This new tomato which originated at the New Jersey Agricultural Experiment Station is outstanding for the large size and solid structure of the fruit. This combined with a deep red color all over, fine globe shape and excellent flavor make Rutgers a very popular variety.

This is not an early variety, but matures about the same time as Marglobe. The yield is very large and it will ripen an abundance of fruit before the vines are killed by frost.

Rutgers is a superb kind for canning. The canned fruit being firm, mild but with excellent flavor and a very attractive deep red color. Try some Rutgers this year.

Certified Seed. Pkt. 15c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.45; Lb. \$8.50.



Rutgers — A superb new variety.

EARLIANA. **Harris' Extra Early Strain.** We have bred up this strain of Earliana tomato for many years until now we have it so perfected that it not only ripens as early as any other kind, but is also *much smoother* and more regular in size and shape and *colors almost perfectly around the stem.* This tomato is not only *very early* but the fruit is solid, meaty and of fine quality. To get very early tomatoes both for the home garden or market try our Earliana.

Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

CANADIAN. This variety which originated at the Canadian Agricultural Experiment Station at Guelph is really a large strain of Earliana.

We have grown and improved this variety on our own farm for several years until now it is even better than when first introduced.

The fruit is larger than our special strain, but not quite as smooth, and ripens at about the same time.

Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

BREAK O'DAY. The fruit matures early, is round, smooth as an apple, and deep orange red in color. Within, the color is deep red. The flesh is very solid and of high quality. The vines are of a spreading habit of growth with large leaves. They carry an abundance of fruit and resist blight.

Break O'Day does not do well on light dry soil but has proved to be most satisfactory in sections where the vines are staked and grown on rich well watered ground.

Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

TOMATOES continued on next page.



*Improved John Baer Tomatoes
A typical cluster from our seed crop.*



Scarlet Topper



Comet



Marglobe

NYSTATE. NEW. See page 4. An outstanding new tomato developed by the New York Agricultural Experiment Station at Geneva. Early, extra fine quality, thick meated. Pkt. 15c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.45; Lb. \$8.50.

PRITCHARD'S SCARLET TOPPER. Also called Pritchard.

We think this is one of the finest tomatoes ever grown. The vines are vigorous and very high yielding while the fruits are medium to large round, thick of flesh, firm and with but small seed cavities. The color is a brilliant red throughout and they color right up to the top without any hard green spots and seem to be resistant to "cracking."

This is a tomato of exceptionally fine quality being mild and free from acidity. It is one of the best kinds for home canning we know. In season the fruit ripens only a few days later than the early kinds such as Bonny Best and John Baer.

Home gardeners should not be without this valuable kind in their garden. Market gardeners and growers for roadside stands where quality counts will find this a profitable variety to raise.

Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

HARRIS' SUCCESS. This old favorite is still popular with many people. Although but a little later than Bonny Best and John Baer, the fruit is larger and more like Stone. It is of the finest quality for cooking or canning, being much sweeter and more free from acidity than most other kinds. The vines are very vigorous and produce enormous crops of very large, handsome fruit. This is a most satisfactory variety to have in the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.



Bonny Best
Harris' Special
Strain.

MARGLOBE. Blight Resistant. Main Crop. This tomato has established itself as an extra fine commercial variety in many sections.

The tomatoes are large, globe shaped, smooth, color perfectly up to the stem and are of a deep red color all through. The vines are vigorous and resist blight well even in very wet weather. The fruit ripens medium late coming on just after John Baer and Bonny Best. It is so large, smooth and handsome that it is excellent for market, canning or any other purpose.

Our original stock seed was sent to us by the United States Department of Agriculture at Washington. We have grown and improved this variety on our farm for a number of years, until now we have a stock that is unsurpassed.

Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25

BONNY BEST. Harris' Special Strain. This magnificent early variety should be largely planted for home use and market. The fruit ripens only a week later than Earliana and the plants produce enormous crops of beautiful, smooth, high colored fruit, practically all of which ripen before the vines are killed by frost.

The tomatoes are of good size, only slightly smaller than Improved John Baer, smooth as an apple and a deep scarlet color which extends right up to the stem without any green tinge. There is no finer strain of Bonny Best than the seed we offer, no matter what price is charged. Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

COMET. For Greenhouse and Trellis Growing. We have a very fine strain of Comet Tomato. The seed has been saved from carefully selected plants and it will be found very fine for both greenhouse and growing outside on trellises or stakes. Pkt. 20c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{2}$ Oz. \$1.65; Oz. \$3.00.

Dwarf Stone—Fine for Home Gardens. These plants grow dwarf and stocky, like those of Dwarf Champion, and can be set out close together. The fruit is like Stone, medium size, solid and deep red, and of fine quality. Ripens a little later than Early Stone, but has the ability to produce fine solid fruit late in the season when most tomatoes are not so solid and firm. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

ITALIAN RED PEAR (Pomo d'oro a Pero). This tomato is most prized by the Italian people for making their famous "tomato paste." It is also used extensively for canning. These tomatoes canned whole with a few leaves of basil make a delightful change from ordinary canned tomatoes.

The fruit is very solid with thick walls, and deep red in color throughout. It is true pear shape but three or four times as large as the ordinary red pear tomatoes. It is borne in clusters of 4 to 7 fruits on strong vines.

Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

Tomato Plants

We make a specialty of fine, sturdy, true to name plants of the most popular varieties of tomatoes. They can be furnished either ready to set out in the open ground, or, if preferred, small plants which can be grown in frames for a few weeks before setting out. See page 82 for prices and varieties.



Harris' Early Stone Tomatoes

HARRIS' EARLY STONE. A Tomato of Superior Quality. The

Stone has long been considered one of the very best tomatoes on account of its firm flesh and lack of acidity. For canning it is important to get a variety that is not acid and for this reason the Stone is especially valuable for this purpose. The fruit is smooth, deep red throughout, very firm and sweet.

By raising the seed in this northern latitude and making selections with special reference to earliness we have obtained a strain of Stone that not only has retained the fine qualities of flavor and color of the old Stone but is almost as early as John Baer.

Those who saw our seed crop this year were greatly impressed by the immense amount of fruit on the strong sturdy vines.

Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

A Fine Yellow Tomato

GOLDEN QUEEN. The Best Yellow Variety. The fruit is large, smooth and of very fine quality being sweeter than other kinds. It is very attractive when combined with red tomatoes or peppers in salad. It ripens early and the vines are remarkably strong and prolific, bearing fruit right up till frost.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

Small Fruits for the Home Garden

Small fruits do not take up a great deal of space and add immeasurably to the value and satisfaction of the home garden. See pages 83 to 85 for *Strawberries, Raspberries, Blackberries and Grapes.*

Pink or Crimson Varieties

GLOBE—Special Selected. This is the best pink Tomato we have seen in a long time and are pleased to be able to offer this much improved strain of Globe Tomato. We obtained our stock seed from one of the best market growers in Ohio.

The fruit is round and very smooth, ripening to a deep crimson pink. The flesh is firm and of fine quality and the yield exceptionally good.

This is not an early variety but ripens fruit at about the same time as Marglobe.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

EARLY DETROIT. This is the best early crimson or "pink" tomato.

The fruit is of good size, globe shaped, extremely smooth and perfectly colored. It is medium early and very prolific.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Small Fruited Varieties

These pretty little tomatoes are very useful for serving whole in salads, for preserves and pickles and for ornaments. They grow in clusters which ripen at one time. The vines are large and vigorous and produce an astonishing quantity of fruit.

Red Cherry. Bright red fruit about the size of a large cherry.

Red Pear or Fig. Pear-shaped fruit about one inch in diameter. Sweet and of good flavor and will keep a long time. Wonderfully prolific.

Red Plum. Small plum-shaped fruit, deep red and of good quality.

Red Currant. Small round red fruit about the size of a small red cherry.

Yellow Cherry. Bright yellow fruit, similar in shape to Red Cherry.

Yellow Plum. Small, plum-shaped, bright yellow fruit; fine for preserves.

Yellow Pear. Small fruit the same shape as Red Pear but of yellow color.

Price: Any of the above Small Fruited Varieties. Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.

SPECIAL COLLECTION. Any four packets of above small fruited varieties; 25c.

GROUND CHERRY. Also Called Husk Tomato. While this is not a true tomato, it belongs to the same family and is grown in the same manner as tomatoes. The small yellow fruit is borne in husks. It is of a pleasing flavor and is valued for salads and preserves.

Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.

Dwarf Champion. The vines are stocky and do not spread like other kinds. Fruit is of medium size, very smooth and of an attractive pink color. Ripens medium early and is used considerably in home gardens. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

PONDEROSA. Very Large. Fruit that is more solid and "meaty" than any other kind. The tomatoes are very large and not as smooth as some other kinds. The color is a deep pink and the quality very mild and fine. This is a late tomato but in normal seasons will ripen a good lot of fruit even in our Northern climate.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.70; Lb. \$5.75.

Be sure your name and address is on the Order Sheet.



Yellow Plum

Red Pear

Red Cherry

PEACH Tomato. Fine for Salads. This remarkable little tomato resembles a high colored peach and may be easily mistaken for one. It even has the appearance of the bloom of the peach. The color is yellow overlaid with red.

Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.

All our Tomato Seed is from
crops especially grown for seed.

You do not get canners' by-
products when you buy
Harris' Tomato Seed.



Harvesting Tomatoes for Seed on Moreton Farm

Weisse Rube (Ger.)

A packet of seed will sow 50 ft. of row; an ounce 300 ft. It requires from 1 to 1½ lbs. of seed per acre in drills, or 2 to 2½ lbs. broadcast.

TURNIPS

Navone (It.)



Purple Top
White Globe
Special Strain.

White Egg. An oval or globe-shaped white turnip with pure white skin and of fine table qualities. Popular for market and home use.
Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

Snowball. A handsome, round, pure white turnip of fine quality. Round, snow-white, has small tops, grows rapidly, and gets very large.
Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

Kohlrübe (Ger.)

The ruta bagas, or Swede turnips, require longer to mature than the common turnips and should be sown earlier. To get heavy crops of large turnips sow the seed June 15 to July 1 in rows 2 to 2½ feet apart. Thin to a foot apart. Ruta bagas make excellent winter feed for sheep.

It is important to dust the young plants just after they break through the ground to prevent damage and stunting by a small black beetle which infects them. Use gypsum or "Sulrote."

For table use, ruta bagas can be sown later and will be of better quality, but not as large as when sown early. These ruta bagas keep well and may be stored in the cellar in moist sand or in pits.

MACOMBER. A Ruta Baga of Exceptional Sweetness. If you have not tried them before, you will be delightfully surprised with the Macomber.

This Swede Turnip or Ruta Baga is of very much finer quality for table use than any other. We have never tasted a turnip of any kind of such fine quality as this.

The turnips are white with purplish green tops, large, smooth, round and handsome and with practically no neck. The flesh is white, fine grained and of a mild sweet flavor. They will keep all winter and remain in fine condition for the table if properly stored.

To get the best results the seed should be sown about the middle or last of June in the Northern states.

We highly recommend this turnip for the home garden or market where quality is appreciated and this excellent variety finds ready sales at the roadside market.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25; 5 Lbs. \$10.00.

Turnips should be sown late in the summer. In the northern states the seed of the quick-growing kinds, like Purple-Top Strap-Leaf and Purple-Top White Globe should be sown about the middle of July or the first of August, and the slower kinds a week or two earlier. Farther south, turnips may be sown later. Turnips do best on rather light, moist soil and are of superior quality when they grow rapidly on rich land.

PURPLE-TOP WHITE GLOBE. Special Strain. We have never seen a strain equal to ours for smoother and uniformity of shape and color. The turnips are large, globe-shaped, pure white, with purple top. They are very handsome in appearance, a heavy yielder and early in maturity. This is a profitable turnip for market and excellent for table use.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c; 5 Lbs. \$3.75.

PURPLE-TOP MILAN. This is the earliest variety in cultivation. The bulbs are very smooth, round and somewhat flattened. Clear white with purple tops. We have a true very early strain.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Early White Milan. Very Early. Same as the Purple-Top Milan except that the turnips are pure white.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Purple-Top Strap-Leaf. An old favorite variety for summer and autumn use. The turnips are flat, clear white, with purple top. They grow very rapidly and are of good quality.
Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 70c; 5 Lbs. \$3.25.

GOLDEN BALL. The Best Yellow Globe. A handsome, early yellow turnip, as round as a ball, with smooth, golden yellow skin and fine-grained yellow flesh. An excellent yellow turnip for table and market. Our stock is unusually uniform for globe shape.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c; 5 Lbs. \$4.00.

SHOGGIN. Best Variety for "greens." This new Japanese turnip is grown mostly for "greens" and is much superior to "Seven Top." The tops grow rapidly and in great abundance; the foliage being nearly twice that of ordinary turnips and is of mild pleasant flavor when cooked. The turnips are flattened, pure white and of fine quality.
Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 90c; 5 Lbs. \$4.25.

RUTA BAGAS or Swede Turnips

Cavolo Navone (It.)



Harris'
Improved
Long Island.
Special
Neckless
Strain

IMPROVED LONG ISLAND. Special Neckless Strain. A fine strain of purple top yellow ruta bagas. The roots are very handsome, being bright yellow with purple tops and no "neck." They are of medium size, perfectly round or globe-shaped, very smooth and of fine quality for table use. One of the best for this purpose. The seed we offer is of the finest strain of this variety we have ever seen, being much more smooth and uniform in shape than other strains and is almost entirely neckless.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

A \$1.90 Vegetable Seed Collection for the Home Garden—\$1.00

This collection will plant a garden about 25 x 40 feet. It is sold at a reduced price because it is put up ready to mail before the busy season when time is not so valuable as it is later. *The seeds are the very best we have, and the packets full size.*

We Cannot Make Any Changes in This Collection. The collection is put up ready to ship, so we cannot change it in any way; but, of course, anyone may order additional seeds to go with the collection.

The collection is composed of one packet each of the following seeds:

Beet, Detroit Dark Red
Beans, Sure Crop Wax
Beans, Tendergreen
Cabbage, Golden Acre
Cauliflower, Snowball
Cucumber, Harris' Perfection

Carrot, Nantes
Sweet Corn, Buttercup
Sweet Corn, Golden Country Gentleman
Lettuce, New York No. 515
Lettuce, Black Seeded Simpson

Onions, Riverside Sweet Spanish
Parsnips, Harris' Model
Radish, Early Scarlet Globe
Radish, Icicle
Summer Squash, Giant Summer Straightneck

Spinach, Long Standing Bloomsdale Savoy
Swiss Chard, Fordhook Giant
Turnip, Purple Top White Globe
Ruta Baga, Macomber

Simply ask for Collection No. 1—\$1.00 postpaid.

HARRIS' CERTIFIED SEED POTATOES

Almost everyone at the present time knows the importance of using seed potatoes that are free from the diseases that are transmitted by the seed. Diseases such as mosaic, leaf roll, wilt, etc. may not be very apparent but they reduce the yield very much. The only way to raise potatoes at a profit is to plant seed free from these diseases. It will pay you well to discard your old seed and plant only *clean* seed.

All of our potatoes are from crops that have been inspected by the N. Y. Seed Improvement Association and *certified* as practically free from disease.

PLEASE READ:—Prices here given are for the potatoes carefully put up for shipment and delivered to freight house or express office without extra charge, but the purchaser is to pay transportation. Please write for prices on larger lots than are listed here.

By Parcel Post. Potatoes can be sent by parcel post if the amount to cover the necessary postage is added to the price. A peck weighs 15 lbs. and a bushel 60 lbs. *See inside front cover.*

Shipping Season. It is usually safe to ship potatoes from here about April 1st. If our customers wish us to ship earlier we will do so, but we will not hold ourselves responsible for loss by freezing if the potatoes are ordered sent earlier than in our judgment it is safe to ship them.

Half bushels and half pecks will be sent at half the bushel and peck price. We can send only one variety in a **sack**.

If you want extra early potatoes:

Try the New WARBA!

This new potato which was introduced by the Minnesota Experiment Station is 10 days earlier than Irish Cobbler and a week earlier than Triumph. Comparative tests have shown the yield also to be better than the Cobbler.

The vines are sturdy and upright and remarkably resistant to disease, especially mosaic.

The tubers are very handsome, and distinctive in appearance. They are round and blocky with a smooth white skin and a light pink eye. They resemble Cobbler except for the pink eye. The flesh is white and of excellent quality.

We believe this new variety will prove to be most excellent for the home garden and roadside stands where fine early potatoes are wanted.

No. 1 Certified Seed. Peck \$1.25; Bu. \$4.00; Sack of 2½ Bu. \$9.50. Purchaser pays transportation.

IRISH COBBLERS

The leading early potato. It yields better than any other kind (except Warba) that is equally early. The potatoes are round, white, have rather deep eyes of fine quality and very early. Irish Cobbler is one of the best early potatoes.

Much of the ordinary Irish Cobbler seed sold is either not that variety at all or is mixed with other kinds which are usually later and make the crop mature unevenly. The seed we offer is true to name.

No. 1 Certified Seed. Peck \$1.10; Bu. \$3.35; Sack (2½ Bu.) \$8.00. Purchaser pays transportation.

Second Size. (Certified.) These are small potatoes not quite large enough to pass the first grade. They are from the same certified fields and make good seed.

Peck \$1.10; Bu. \$3.25; Sack (2½ Bu.) \$7.75. Purchaser pays transportation.

GREEN MOUNTAIN

If you want nice mealy white potatoes of the finest quality raise Green Mountains. They are far superior to most of the kinds usually raised. The tubers are round, slightly flattened, and have few shallow eyes. The skin is white with a slight netting which usually goes with fine quality.

This is a medium early variety and yields heavy crops on soil suited to it. It does best on rather light or gravelly soil and in the northern localities altho it is largely grown and produces great crops on Long Island. An excellent kind for New York and all of New England.

No. 1 Certified Seed. Peck \$1.10; Bu. \$3.25; Sack (2½ Bu.) \$7.75. Purchaser pays transportation.



Golden Rural Potatoes

GOLDEN RURAL or RURAL Russet Heaviest Yielding Kind

We are convinced that this variety will produce larger crops than any other kind where conditions of soil and climate suit it, as they do here and in a large section of country in the northern states.

It will pay any grower to discard seed potatoes that he is not sure are free from disease and plant Certified Golden Rurals.

The Golden Rural or Rural Russet has very strong, vigorous healthy vines that do not usually blight. The leaves are dark green while the stems are purple and often as big around as your finger. The potatoes are round, somewhat flattened, eyes quite shallow and the slightly russet skin is very rarely affected with scab. The flesh is pure white, very firm and of fine quality. Each hill usually has 7 to 9 good sized potatoes.

No. 1 Certified Seed. Peck \$1.00; Bu. \$3.00; Sack (2½ Bu.) \$7.25. Purchaser pays transportation.

Second Size (Certified.) Peck 95c; Bu. \$2.90; Sack (2½ Bu.) \$7.00. Purchaser pays transportation.

SMOOTH RURALS

Also called Heavy Weight or No. 9

This potato has steadily won a place for itself each year near the top of the list for yield in New York State. There are very few kinds equal to it.

The potatoes are round to oblong, have fairly numerous medium shallow eyes, purple sprouts, and smooth white skin. The vines are rather stocky and very vigorous and resistant to disease. This is one of the best of the Smooth Rural or Carman class and is fast replacing many other kinds for the late or main crop.

No. 1 Certified Seed. Peck \$1.00; Bu. \$3.00; Sack (2½ Bu.) \$7.25. Purchaser pays transportation.

Second Size (Certified.) Peck 95c; Bu. \$2.90; Sack (2½ Bu.) \$7.00. Purchaser pays transportation.

Treat Potatoes with Semesan Bel

One pound of the new improved Semesan Bel. will treat 50 to 60 bushels of cut potatoes when used according to directions. It also possesses great disease control properties especially in respect to control of Rhizoctonia and seed-born Scab. The "Instantaneous Dip" method of applying new Semesan Bel. saves time and labor. Semesan Bel. does not harm the seed pieces.

4 oz. 45c; 1 lb. \$1.50 transportation paid. Not paid: 5 lb. \$6.75. See page 86 for other Semesan products.



HARRIS' NORTHERN GROWN SEED CORN

It is of the greatest importance to growers in the northern parts of the country to use seed raised in the north. All of our special stocks are grown here in Western New York and selected for earliness and high yield. This insures early maturity because no late corn will get ripe in this locality.

Our seed corn is carefully grown and cured under the most approved methods and the germination is usually very high.

29-3 Double Crossed Corn—Certified New Heavy Yielding Hybrid Ensilage Variety

We urge our customers who plant ensilage corn to try this variety for themselves as we feel sure that due to the higher proportion of digestible food in the ensilage it will prove the most economical silage type to grow.

During a five year period in which this corn was thoroughly tried out in many locations in New York State by the Department of Plant Breeding at Cornell University the results show it produced practically the same amount of green weight as Sweepstakes, but it has exceeded that variety in dry weight by 11% and in grain about 55%.

This new hybrid corn is the result of years of work by the department of Plant Breeding at Cornell University. It is made by crossing pure strains of four separate varieties of corn; Luce's Favorite, Onondaga White Dent, Cornell No. 11 and Bloody Butcher. These pure strains are paired and crossed and the crossed seed from each pair is planted and a second cross made between the two hybrids. The resulting seed is known as *double crossed corn*. In this manner the hybrid vigor is carried to the highest point and results in increased yield of forage and grain.

In season this corn is about the same as Cornell No. 11. The ears are of good size, even and multicolored.

The seed we offer is the crop from artificial crossing of the first crossed seed described above which we obtained from Cornell University, and like all crossed corn, the resulting crop should not be saved for seed.

Certified Seed. 2 Lbs. 60c; transportation paid. Not paid: Pk. (14 Lbs.) \$1.65; Bu. (56 Lbs.) \$5.25; 2 Bu. Bag \$10.00.

CORNELL NO. 11. CERTIFIED. Northern Grown. This early Yellow Dent corn is being grown more and more every year for ensilage. In Western and Northern New York, Massachusetts and further north, it matures early enough for this purpose and yields immense crops of very rich fodder with an abundance of grain.

Cornell No. 11 has proved to be one of the heaviest yielding varieties that is early enough to mature in the northern states. It is quite similar to Davis' Early Huron, but is not quite so early and the ears and stalks are both a little larger. The ears are of good length, 9 to 10 inches long, have 14 to 18 rows of dented kernels and small cobs. The kernels are bright yellow, large, and very "deep" for so early a variety. The cob is red. The stalks grow 8 feet tall.

The seed we offer has been grown for us here in Monroe County under our close supervision. This is a very superior stock of Cornell No. 11.

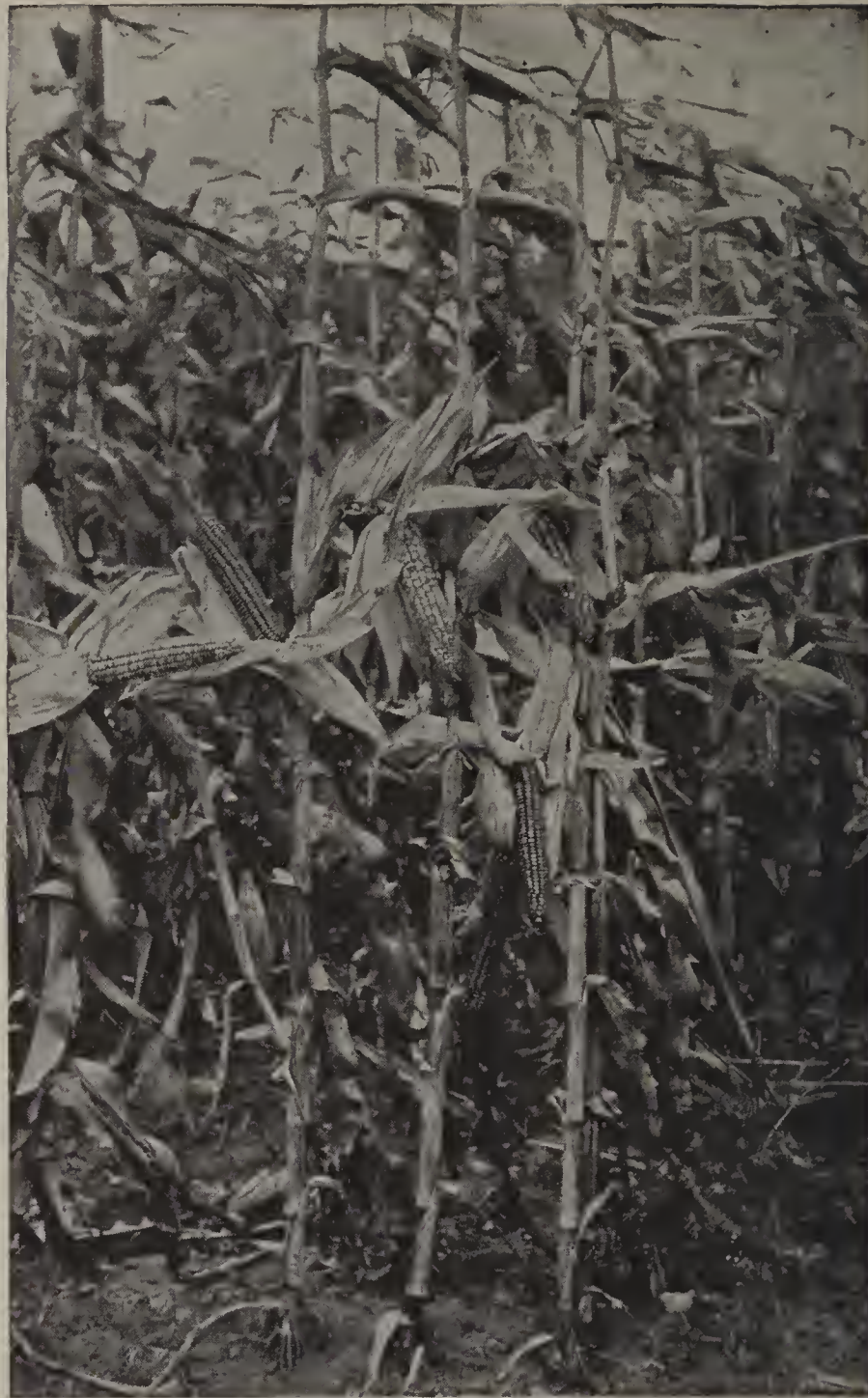
Certified Seed. Pk. (14 Lbs.) \$1.25; Bu. (56 Lbs.) \$4.00; 2 Bu. Bag \$7.50. Purchaser pays transportation.

EARLY CORNELL NO. 11. CERTIFIED. This strain of Cornell No. 11 is ten days to two weeks earlier than the above and produces large crops of rich ensilage or husking corn. Being earlier it can be grown for ears or ensilage even farther north than our regular strain. The ears are slightly smaller, being 8 to 9 inches long with 14 to 18 rows of dented kernels on a small cob. This is a very well bred and uniform stock.

Certified Seed. Pk. (14 Lbs.) \$1.25; Bu. (56 Lbs.) \$4.00; 2 Bu. Bag \$7.50. Purchaser pays transportation.



Harris' Mammoth Yellow Flint



29-3 Double Crossed Corn
Abundant foliage and heavy set of ears
make this an outstanding variety for ensilage.

HARRIS' MAMMOTH YELLOW FLINT. We have grown

and bred this fine corn here in the North for a good many years and consider it one of the best Flint or "State" corns. The ears are big, the kernels large and the yield equal, of not greater, than any Flint corn grown, except Hall's Gold Nugget. The ears grow very long, some measuring 13 inches and more, have eight rows of large, bright yellow kernels and are filled right out to the tips.

The cob is small, the stalks grow about 6 to 8 feet tall, have numerous broad leaves and make *excellent fodder*. The ears are produced well above the ground, so the stalks can be readily cut with a binder. This corn will ripen ready to cut in 90 days from the time the corn comes up.

For the Silo. This is a valuable ensilage corn in far northern sections (even in Northern Maine) where dent varieties cannot be grown. 2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.25; Bu. (56 Lbs.) \$4.00; Bag of 2 Bu. (112 Lbs.) \$7.50.

Protect Your Seed Corn from Crows and Other Seed Pulling Birds

We have found that crows will not bother corn treated with **Stanley's Crow Repellent**. The small cost is many times repaid, by the time and labor saved in not having to replant.

Half-Pint (treats 1 bu. seed)	\$.60
Pint (treats 2 bu. seed)	1.00
Quart (treats 4 bu. seed)	1.75
Transportation paid.	



DAVIS' IMPROVED EARLY HURON—The Earliest Dent Corn Grown. This is the earliest dent corn that we know and is a grand variety for New York and New England. It is earlier than most strains of Flint or "State Corn" and always gets ripe here if planted reasonably early. The ears are of medium size, mostly 16-rowed, with deep yellow kernels and red cob. The kernels are quite "deep" and the cob small. The stalks grow 7 feet tall and are not coarse. The yield of grain is greater than the Flint or "State" varieties.

This is a very fine corn for the silo in the most northern parts of the country as thoroughly matured corn can be produced before danger from frost, even in northern localities.

We guarantee every pound of this corn that we offer was raised in western New York. We have not seen finer corn in a long time. 2 Lbs. 50c Transportation paid. Not paid: Pk. (14 Lbs.) \$1.25; Bu. (56 Lbs.) \$4.00; Bag of 2 Bu. \$7.50.

LEAMING, IMPROVED EARLY STRAIN. Grown in northern Ohio and matures a week earlier than corn grown in Iowa and Nebraska. This strain of Leaming will ripen the ears dry and hard in western New York in a favorable season. It is a popular kind for ensilage in this locality and farther south. Pk. 90c; Bu. (56 Lbs.) \$3.00; 2 Bu. Bag \$5.75. Purchaser pays transportation.



Hall's Gold Nugget

Note the size of the ears compared to a standard bushel crate.

WEST BRANCH SWEEPSTAKES. CERTIFIED. Northern Grown.

This corn is famous for producing large yields of rich ensilage. Our northern grown seed is earlier and produces a larger percentage of ears than ordinary Sweepstakes. On our own farm this corn produced twice as many tons per acre as two other varieties in the same field. The stalks grow 10 to 12 feet high and are completely covered with leaves from near the ground to the top. The ears are 12 to 15 in. long and 14 to 18 rows of deep kernels. The usual color is yellow shaded with red. Mature perfectly for the silo by the middle of September when planted the last of May or first of June.

This seed was all grown here in Monroe County from our own carefully selected stock seed, which has been selected not only for earliness but for large size and trueness to type.

Certified Seed. 2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.10; Bu. (56 Lbs.) \$3.60; 2 Bu. \$7.00.

EVERGREEN—Sweet Corn for Fodder. Sweet corn makes the finest kind of fodder. It is rich in sugar and so tender that cattle eat it up clean. There is little or no waste in feeding it and the crop produced is as large as from field corn and makes fodder of much superior quality. The seed we offer is genuine Evergreen and of good strong germination. Pk. (10 Lbs.) 90c; Bu. (40 Lbs.) \$3.00; 2 Bu. \$5.75. Purchaser pays transportation.

Treated Corn Grows Better!

We find that seed corn even of high vitality which has been treated with **Semesan Jr.** has **twice** the chance of growing and making a good stand under unfavorable weather conditions, that untreated seed has. The cost is so small and the method so easy that no grower can afford not to take advantage of this easy **Crop Insurance.** 4 oz. (treats 2 bu. seed corn) 35c; 1 Lb. \$1.00. Transportation paid.



Protect Your Corn Plantings
with
STANLEY'S CROW REPELLENT



*Davis' Improved Early Huron
The Earliest Dent Corn.*

HALL'S GOLD NUGGET—The Largest Flint Corn. We introduced this corn a number of years ago and it has now become very popular.

The ears grow very large, often 12 to 13 inches long and over 6 inches around. The kernels are immense, being twice as large as most other varieties. The stalks grow 8 to 9 feet high, are well covered with leaves and often produce two good big ears.

The corn matures medium early and is suitable for almost any section of the country except the most northern parts of New York and New England and a few places of high elevation.

For the Silo. The Gold Nugget is one of the best varieties for ensilage in the northern parts of the country. The fodder is of excellent quality and the tonnage large. The proportion of grain to stalks is high. 2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.25; Bu. (56 Lbs.) \$4.00; 2 Bu. \$7.50.

Eureka. The stalks grow very tall and produce immense crops of fodder. The kernels are broad, flat and white but it is so late that often no ears at all are produced in the North.

Pk. \$1.00; Bu. (56 Lbs.) \$3.50; 2 Bu. Bag \$6.75. Purchaser pays transportation.



*Certified West Branch Sweepstakes
These large ears and heavy foliage make excellent ensilage.*

SOY BEANS

Soy Beans should be grown more extensively.

They are not only a valuable plant for stock feeding on account of the high protein content of the beans and plant, but being a legume they actually improve the soil by adding nitrogen thereto. This is true whether they are grown for feed and cut or plowed under as a cover crop. Cows give more milk and sheep fatten better on Soy bean hay than any other kind. The vines can be cut and used as hay or they may be left until the beans are ripe and fed without threshing. Will often yield 3 to 4 tons of hay and 20 bushels or more of grain per acre.

For Grain drill in rows about 28 inches apart and cultivate two or three times, or they can be drilled with a grain drill in 7" rows and dragged over with a rotary hoe when the beans are about 5" high. It is important to kill the weeds when the plants are still young. Use about one bushel per acre.

EARLY MICHIGAN. An Outstanding Variety for the North.

To grow Soy beans for the grain profitable here in the North it is necessary to have a variety that will not only grow a plant with good foliage, but one that is early enough to produce good crops of beans year in and year out. This the Early Michigan will do. It has been bred in the northern part of Michigan for a number of years and will produce a good crop of beans each year without fail. We have found that Early Michigan is well adapted to conditions here in New York State, being more than three weeks earlier than the Wilson and at least 10 days earlier than Manchu and only about a week later than the Cayuga.

The plant grows upright and is about 2½ to 3 feet high with a medium stem and well covered with leaves. The plants are literally covered with pods, each containing four dark brown beans.

2 Lbs. (Qt.) 40c transportation paid. Not paid: 15 Lbs. (Pk.) 85c; 60 Lbs. (Bu.) \$2.75; Sack (2 Bu.) \$5.25. Write for prices on larger quantities.

CAYUGA. CERTIFIED. (New.)

This new variety has been developed at the New York State College of Agriculture and has proved an exceptionally valuable kind for grain here in the North where the later varieties do not usually mature large crops of ripe seed. It is early maturing and ripens seed regularly in practically all parts of New York State. It is upright in growth and when sown at the recommended rates, on good soil the plants reach a height of two to three feet. The seed is nearly black and about the size and shape of good pea beans. This is a heavy yielding variety, many farms reporting 20 to 25 bu. of seed per acre and in some cases as high as 35 bu. per acre have been reported.

Some dairymen cut the crop just before the leaves fall, allow it to dry in the field and grind it in hammer mills. This furnishes a dairy feed of high nutrition value.

Certified Seed. 2 Lbs. (Qt.) 40c transportation paid. Not paid: 15 Lbs. (Pk.) 90c; 60 Lbs. (Bu.) \$3.00; Sack (2 Bu.) \$5.75.

Write for special prices on large quantities.

BARLEY

Cheaper Feed for Hogs, Cattle or Horses. Barley can be raised at much less expense and labor than corn and is of equal food value. An acre of barley will often produce nearly as much as an acre of corn and the expense of raising it is less than half. Barley is an excellent crop with which to sow grass or clover seed.

Certified Alpha Barley

This is now the most popular variety and is more largely grown than any other kinds in the Eastern States.

This variety originated at Cornell University and is a two-rowed barley with very large, plump heavy grain. The heads are usually 4 to 5 inches long and well filled. The straw is long, very strong and stands up well. The yield on good land is usually 45 to 50 bu. per acre.

This barley matures later than the common 6 rowed and is therefore better for raising with oats, as the two crops mature at the same time.

We should be glad to send any one interested a sample.

Certified Seed. Pk. 85c; Single Bu. \$2.50; Sack of 2 Bu. (96 Lbs.) \$4.70; 5 sacks or more at \$4.50 per sack. Purchaser pays transportation.



Alpha Barley

BE SURE YOUR NAME AND ADDRESS IS ON THE ORDER SHEET

Every year we receive a number of orders which we cannot send because there is no name or address on the order sheet.

For Seed it is better to cut with a grain binder when the leaves fall making the bundles small, altho some farmers use a mower with swather attached to cutting bar successfully.

For the Silo. Soy beans grown with corn make ensilage, far superior to corn alone. It is recommended to use about 11 qts. of Soy beans and 9 qts. of corn per acre. Sow the corn and beans together keeping them well mixed in the planter box. They can be harvested with the corn in one operation.

For Plowing Under. A crop of Soy beans plowed under in the fall adds a large amount of nitrogen and humus to the soil. Use 2 bushels of seed per acre in drills 7" apart.

For Hay. Soy beans make excellent hay. They should be sowed in solid drills at the rate of about 2 bushels per acre. Cut with a mower and handle like alfalfa.



Early Michigan Soy Beans

Noting the large number of pods on the crop at Moreton Farm.

MANCHU. This variety is better suited to the northern states for hay and ensilage than for seed. The plants are 3 feet tall, upright, with few branches near the ground. The foliage is heavy and the yield of hay above most other kinds. Ten days later than Early Michigan and cannot be depended on to ripen seed in this climate. Its fine stems make hay of high quality.

2 Lbs. (Qt.) 40c transportation paid. Not paid: 15 Lbs. (Pk.) 85c; 60 Lbs. (Bu.) \$2.75; Bag of 2 Bu. \$5.25.



FOR SOY BEANS. More than with any other crop it is important that Soy Beans be inoculated with nitrogen fixing bacteria. Lack of proper inoculation may reduce the crop as much as 50%.

1 Bu. size 35c; 2 Bu. size 55c; 5 Bu. size \$1.20; 10 Bu. size \$1.75. Prepaid. See page 88 for "Nitragin" for beans, alfalfa, etc.

BUCKWHEAT

Buckwheat is easily raised and will make a profitable crop on rather poor land, where other grain would fail. It is also largely used as a cover crop in orchards. Sow in June or July.

Japanese

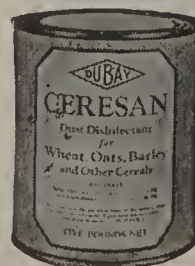
This is the largest and best buckwheat. The plant grows taller, makes a more vigorous growth than the common kinds and yields more. The kernels are very large, dark brown or black, plump and heavy.

Our strain of this variety has uniform large plump kernels and is not mixed with the small grey kinds. Sample gladly sent on request.

Pk. 55c; Bu. (48 Lbs.) \$1.65; Sack of 2 Bu. \$3.00. 5 Sacks or more at \$2.80 per sack. Purchaser pays transportation.



Japanese Buckwheat



New Improved CERESAN

Treating with Ceresan usually improves the stand and yield of grains. Recommended for control of stinking smut of wheat, covered smut, black loose smut of barley and loose and covered smut of oats. Economical and easy to use. ½ Oz. treats 1 bu. of grain.

1 Lb. 70c; 5 Lbs. \$3.00. Transportation paid.

OATS

It costs a whole lot less per bushel to raise a big crop of oats than it does a small one. The difference most often lies in the seed oats used. The oats we offer are pure, clean, high yielding seed of strong germination.

LENROC. Certified. A New Heavy Yielding White Oat. This new variety was introduced by the Cornell University Agriculture Experiment Station in 1935 and originated from a cross made in 1918. Over an 11 year period (1924-34 incl.) it gave an average yield per acre of 62.1 bu. or 1.3 bu. higher than Cornellian the next highest yielding sort.

Lenroc is slightly taller than Cornellian, with **white** kernels which are similar in shape to Cornellian but somewhat larger and plumper. The hull is a little heavier but the percentage of meat nearly the same.

It has proved equal or better in production than Cornellian and is superior in color because of the white kernels. Tests made in six counties in New York State from 1931-34 inclusive indicate that under most conditions it is superior in yield to all varieties tested.

Certified Seed. Pk. 75c; Single Bu. (32 Lbs.) \$2.00; Sack (3 Bu.) \$5.25. Purchaser pays transportation. *Seed crop very short.*

SWEDISH SELECT. This has for years been considered one of the best varieties. The heads are clustered but it is not a side oat. The straw is medium length and holds up well, even on rich land. The oats ripen early and will make good weight, even when sown late. The kernel is plump, pure white and with very thin hulls.

Pk. 45c; Bu. (32 Lbs.) \$1.25; Bag of 3 Bu. (96 Lbs.) \$3.45; 5 Sacks or more at \$3.30 per sack. Purchaser pays transportation.

ITHACAN. *Crop failed.*

SPRING WHEAT

Spring wheat can be raised anywhere in the northeastern states as well as in the West. Sow as early as possible.

Marquis. A very early beardless wheat that succeeds well in the East, producing larger yields than any other kind. This is due to its earliness and freedom from rust.

Pk. 90c; Bu. \$3.00; 2 Bu. or more \$2.75 per Bu. Purchaser pays transportation.

Seeds of FORAGE CROPS, COVER CROPS, Etc.

There are many plants suitable for forage and soiling that should be better known and grown more than they are. They are of great value both for stock feeding and improving worn-out soil.

CANADA FIELD PEAS

Grown principally for the vines which make hay, equal to the best clover hay. Sow with oats and cut when the oats head out, but before the grain is ripe. This makes excellent hay for sheep, horses and cows. It is as easily cured as clover and will yield large crops. Sow $1\frac{1}{4}$ bu. of peas and 1 bu. of oats per acre.

Pk. \$1.20; Bu. (60 Lbs.) \$4.45; Bag (2 Bu.) \$8.70. Price for larger lots will be quoted by letter at any time.

COW PEAS

WHIPPOORWILL. This is the most popular variety, and is really a bean. It is used for both hay and plowing under. It grows very rapidly and matures early so is valuable for the North. The upright vines are not coarse so make excellent hay. Sow in June and the crop can be cut in August. Use about 1 bushel of seed per acre in drills 28 inches apart. For hay or plowing under, broadcast $1\frac{1}{2}$ bushels per acre.

Qt. (2 Lbs.) 30c transportation paid. Not paid: Pk. \$1.00; Bu. (60 Lbs.) \$3.35; 2 Bu. or more at \$3.25 per Bu. Subject to market changes.



Harvesting Cornellian Oats on Moreton Farm

CORNELLIAN. Certified. This is a remarkable heavy yielding variety and is very largely grown in New York State. The heads are large, branching or tree-shaped, and stand up well. The kernels are long, rather slender but have *very thin hulls* so the "meat" is large. The color is gray shading to almost brown or black on some kernels. The yield is often 60 bu. per acre, on very ordinary land, which is 20 bu. more than common kinds produce under the same conditions.

Our certified seed of this variety is remarkably pure and free from mixture. Sample or analysis sent on request.

Certified Seed. Pk. 65c; Single Bu. (32 Lbs.) \$1.75; Sack (3 Bu.) \$4.95; 5 Sacks or more at \$4.50 per sack. Purchaser pays transportation.

WINTER WHEAT

YORKWIN. (NEW.) Now considered the best white winter wheat grown as it is much more resistant to loose smut than Honor. The heads are of good size, smooth chaff, and well filled with kernels of medium hardness and are very plump. The yield is high and the milling qualities are very good. The yield is much higher than common kinds.

We will have **certified seed** of Yorkwin to offer in August. Lowest prices will be quoted after harvest.

MILLET

JAPANESE. One of the largest millets. Very large crops can be raised with this variety, nearly double that of common millet. The hay is relished by horses, cows and sheep. Even when allowed to ripen its seed and threshed out, the hay is readily eaten by stock, so that there is no waste.

Sow about the same time corn is planted. It is usually sown broadcast. Cut when it heads out, and before the seed ripens. Does best on sandy loam or medium light soil.

Pk. 60c; Bu. (35 Lbs.) \$1.85; Sack (2 Bu.) \$3.50.

Golden Millet. Makes a good heavy growth of hay suitable for cattle. $2\frac{1}{2}$ feet high, has large yellow and brown seed heads. Sow in July for fall crop.

Pk. \$1.00; Bu. (50 Lbs.) \$3.60; Sack (2 Bu.) \$7.00.

Hungarian. Matures a week or so earlier than Golden Miller, and makes fine quality hay. Grows 2 feet tall. The heads are brown.

Pk. \$1.10; Bu. (48 Lbs.) \$3.70; Sack (2 Bu.) \$7.50.

SUDAN GRASS

A Wonderful Forage Plant. Sudan grass succeeds well on dry soil where other millets would not amount to anything. Immense yields of excellent hay are obtained, especially when the seed is sown quite early and two cuttings are made. If left to mature it grows 5 to 6 ft. tall and makes excellent ensilage. Cows, horses and sheep eat it readily and eat it up clean. Sow broadcast or drill in rows 20 to 24 inches apart about the time corn is planted in your locality and cultivate two or three times.

It can be sown as late as July but it will only give one cutting. Lb. 20c; 5 Lbs. 75c transportation paid. Not paid: 25 Lbs. \$2.00; 100 Lbs. \$7.50; 50 Lbs. or more will be supplied at the 100 Lb. price.

FORAGE CROPS, ETC. continued on next page.

We were very much pleased with our seeds last year and found them true to your word that tested seeds proved more satisfactory both for home and market gardening. Mrs. Harold Harris, Concord, N. H. March 16, 1936.

"About 45 years ago, I began buying garden seeds from you and always have found them reliable and true to name." Burr Harwood, Salem, N. Y. Feb. 20, '36.



Sudan Grass

DWARF ESSEX RAPE

This valuable plant which belongs to the cabbage family, produces a mass of broad, smooth leaves which are greatly relished by sheep and hogs. It can be pastured off and if the stock is removed, before it is eaten too close, will grow up again. Does well on any good soil but does best on rather moist land. The seed is usually sown broadcast, from the 1st to the 15th of August. This seed is far superior to that usually sold.

Lb. 25c transportation paid. Not paid: 10 Lbs. \$1.10; 25 Lbs. or more at 9c per Lb.; 100 Lbs. \$8.50.

SUNFLOWER

Mammoth Russian. Best for Seed and Silage. Sunflowers are quite extensively grown for feeding. Sow in rows 3 to 3½ feet apart and thin to a foot apart. Treat the same as corn. Sunflower stalks are often used to mix with corn when filling a silo and the seed makes excellent feed for hens.

Pkt. 5c; Oz. 10c; Lb. 25c; 5 Lbs. 95c transportation paid. Not paid: 25 Lbs. to 50 Lbs. 13c per Lb.; 100 Lbs. \$12.00.

SORGHUM OR CANE—Early Amber. Crop failed.

VETCH

HAIRY or SAND VETCH. Vicia villosa. A trailing plant of the pea family which grows 4 to 5 feet in length and has dark green leaves and small stems. It makes fine hay, but is used mostly as a cover crop. Being a Legume it adds **nitrogen** to the soil.

The best time to sow is from the middle of August to the middle of September. Mix the vetch with rye using 1 bu. grain and 30 to 40 lbs. of vetch per acre.

It is best to drill the seed in, but it may be sown broadcast if well covered. The rye helps to support the vetch vines and makes them easier to mow or plow under. On fairly good soil, vetch will make a great growth, forming a mat 2 ft. deep. Vetch and rye sown in corn after the last cultivating makes an ideal seed bed for potatoes.

Lb. 30c transportation paid. Not paid: Pk. (15 Lbs.) \$2.75; Bu. (60 Lbs.) \$9.60; 100 Lbs. \$16.00.

Rye and Vetch Mixed. We can furnish after harvest next summer Hairy Vetch and Winter Rye mixed just as harvested at a lower price than for the two separate. Write next August for full particulars and prices.



CYCLONE SEEDER

This practical broadcast seeder should be on every farm. It is well made, easy to adjust and sows evenly and accurately.

Price \$2.50 each. Transportation paid.

Quantities of Seed Required per Acre

The table given below gives the average requirements for good seed. Amounts will vary somewhat according to the vitality of the seed, fertilizer, etc. and of the soil and weather conditions.

Variety	Lbs. per Acre	Lbs. per Bushel
Alfalfa, drilled.....	12-15	60
Alfalfa, broadcast.....	18-25	60
Barley.....	96	48
Blue Grass (Kentucky).....	20-30	14
Blue Grass (Canada).....	14-20	14
Buckwheat Japanese.....	50-60	48
Clover Alsike, alone.....	6-10	60
Clover Alsike, in mixture.....	2-4	60
Clover Crimson.....	12-15	60
Clover Medium Red, alone.....	8-12	60
Clover Medium Red, in mixture.....	4-6	60
Clover Sweet.....	20	60
Clover White.....	4-8	60
Clover Wild White, in mixture.....	1-2	60
Corn, for grain.....	7-14	56
Corn, for silage.....	42-56	56
Fescue, Meadow.....	20-30	24
Millet, for hay.....	50	50
Millet, for grain.....	30	50
Millet, Japanese.....	15-20	35
Oats.....	64-80	32
Orchard Grass for hay.....	21-28	14
Orchard Grass for seed.....	10-14	14
Pasture Mixture (Cornell).....	25	
Peas, Canada Field, broadcast.....	120-160	60
Peas, Canada, with oats.....	75-90	60
Peas, Cow, broadcast.....	60-90	60
Peas, Cow, in drills.....	45-60	60
Rape, broadcast.....	6-8	50
Rape, in drills.....	4-5	50
Red Top, Fancy Recleaned.....	6-8	32
Rye, Early Sown.....	56-70	56
Rye, Late Sown.....	84-112	56
Rye Grass.....	28-35	24
Sorghum, broadcast.....	50-60	50
Sorghum, in drills.....	12-15	50
Soy Beans. See directions on page 48.		60
Sudan Grass, in drills.....	10-12	35
Sudan Grass, broadcast.....	20-25	35
Sunflower.....	10-12	24
Timothy.....	9-12	45
Timothy & Clover		
Timothy.....	8	
Clover.....	4	
Timothy & Alsike.....	12-15	45
Vetch Hairy, drilled (plus 1 bu. grain).....	30-40	60
Vetch Hairy, broadcast (plus 1 bu. grain).....	50-60	60
Vetch—Spring.....	80	60
Wheat—Spring.....	120	60
Tall Meadow Oat Grass.....	30-40	11

ALFALFA, CLOVER and GRASS Seeds

We sell grass and clover seeds of the highest grade only. There are no finer seeds sold anywhere, no matter under what "brand" they may be put up. If you want this kind of seed write us for samples and prices for what you need. You can get seed of ordinary quality at the corner store.

The prices quoted below are for the seeds delivered to the rail-

road or express companies here and subject to changes without notice and to our stocks being unsold.

Except where marked "transportation paid" the purchaser pays transportation charges. We make no charge for bags. If the seed is to be sent by mail add the necessary amount for postage.

Alfalfa

We do not need to say that every farm should have a field of alfalfa. Everyone knows it. The thing to do is to get started. Sow some this spring with wheat, oats, or barley. It is not difficult to raise and is worth more for feeding than any other hay.

Culture of Alfalfa. The seed may be sown either in the spring or in July or August. In the spring seed may be sown on wheat or with oats or barley. Sow 12 to 25 pounds of the seed per acre, depending on the quality of the seed and how well the land is prepared. For summer seeding plow the land **early** (this is important) and keep it well worked and free from weeds until the seed is sown in July. It is advisable to inoculate the seed with nitrogen fixing bacteria before sowing. See "**Nitragin**" described in back of this catalogue.

For spring seeding prepare the land as for oats or barley, drill in barley or an early variety of oats, using about 1½ bushels per acre, then sow the alfalfa. It is a good plan to cut the barley or oats for hay when it heads out and before it gets ripe.

ALFALFA. Northern Grown Seed. The seed we offer was grown in the northwest and is of a very hardy strain.

Excepting Grimm this northern grown seed is the safest kind for this climate. Alfalfa from southern seed is apt to winter-kill the first season. It does not pay to run the risk for the sake of saving a dollar or two. The seed we offer is 99.50% pure and of high germination.

Lb. 60c transportation paid. Not paid: Pk. (15 Lbs.) \$5.75; Bu. (60 Lbs.) \$21.00; 100 Lbs. \$35.00.

GRIMM ALFALFA. CERTIFIED. Blue Tag. For certain soils and exposed fields where common alfalfa is apt to winter-kill the Grimm variety is superior, as it resists cold weather and does not heave.

We make a point of offering only the highest grade seed obtainable of this hardy variety. In comparing prices be sure to compare the analysis and germination also. **Blue Tag** is the highest quality.

Lb. 65c transportation paid. Not paid: Pk. (15 Lbs.) \$7.25; Bu. (60 Lbs.) \$27.00; 100 Lbs. \$45.00. Sample or analysis sent on request.



We consider this the most reliable inoculant for legumes. Inoculating alfalfa and clover with nitrogen fixing bacteria, increases the crop and enriches the soil. See page 88 for prices.

CLOVER FOR 1937

Good domestic grown medium red clover this year is very scarce and high in price. This year some authorities recommend reducing the proportion of domestic medium red in your mixtures and increasing the amount of alsike or substituting some *northern grown* foreign medium red. Foreign grown medium red clover has one percent of the seed stained a distinctive color, that from Northern Europe being stained green. See prices of Clover, next page.

CLOVER

ALSIKE. Grows well on low, wet land where Red Clover does not thrive. It is a perennial and will last for a good many years, either for hay or in pasture. It makes fine hay of high feeding value. It is very valuable in pastures. Seed of highest quality. Lb. 55c transportation paid. Not paid: Pk. (15 Lbs.) \$5.30; Bu. (60 Lbs.) \$19.20; 100 Lbs. \$32.00. Lowest prices will be quoted at any time.

MEDIUM RED. Domestic Grown. This is the common Red Clover, so extensively grown. It is a biennial in most places, living but two years if allowed to seed. It is usually sown early in the spring on winter wheat or with oats or barley, but can be sown in July or August. This seed is American grown and the highest grade obtainable. *Samples or analysis sent on request.* Seed very scarce. Pk. (15 Lbs.) \$6.50; Bu. \$24.00; 100 Lbs. \$40.00. *Lowest prices will be quoted by letter at any time.*

MEDIUM RED. Northern European Grown. This seed is grown in the cool climate of northern Europe and will be found satisfactory for seeding in conjunction with domestic Medium Red and Alsike. 1% of this seed is stained green. Pk. (15 Lbs.) \$5.30; Bu. \$19.20; 100 Lbs. \$32.00.

Crimson Clover. Used very extensively for plowing under to enrich the land and as a cover crop. It is usually sown in August and will make a good growth before winter. It does not succeed when sown in the spring. It is not hardy and usually winter kills in the North. Extra fine seed. Pk. \$2.25; Bu. (60 Lbs.) \$7.20; 100 Lbs. \$12.00.

SWEET CLOVER. White Blossom. Very high grade Scarified seed. Sweet clover makes a fine cover crop and should be used more extensively for this purpose. It will grow on rough land where alfalfa would not do well. It makes an immense growth and if cut before it is too ripe makes excellent hay. It is also valuable for pasture for hogs, sheep and cattle. The seed may be sown in the late fall and winter, in early spring or in the summer. For summer sowing use *scarified* seed. Seed not scarified germinates slowly and often lies in the ground a long time without sprouting. Lb. 40c transportation paid. Not paid: Pk. (15 Lbs.) \$2.60; Bu. (60 Lbs.) \$8.40; 100 Lbs. \$14.00.

WHITE DUTCH CLOVER. See also page 3. Used principally for lawns and sheep pasture. Lb. 55c; 5 Lbs. or more at 45c per Lb. transportation paid.

WILD WHITE CLOVER (Kent Old Pasture). Wild white clover has long been used in England in their famous pastures. It resembles ordinary white clover in general appearance, but has less blossoms, is low growing and tenacious, forming a thick sward. Being a legume it adds nitrogen to the soil and will increase the growth of the companion grasses in the pasture. Should be in all pasture mixtures, 1 to 2 lbs. per acre is sufficient. Lb. \$2.35; 5 Lbs. or more at \$2.10 per Lb. transportation paid.

MIXTURES FOR PASTURES AND HAY

Cornell Pasture Mixture for 1937

Formula for Permanent Pastures—Recommended by the New York State College of Agriculture

This mixture has been developed as a result of much time and research to improve the permanent pastures of New York and is recommended by Cornell for permanent pastures in New York State and vicinity. **It has been found that it will do well under a great variety of conditions of soil and moisture.** It is composed only of high quality seed of the proper plants and includes **Wild White Clover**, one of the most important plants in the famous permanent pastures of England. This mixture may be seeded either on plowed or harrowed land and when grazed properly will produce more high protein feed to the acre than any farm crops ordinarily grown for feed.

Our mixture conforms exactly to the strict requirements of the Cornell specifications for the amounts of the various grasses and wild white clover and in most cases the seed we use greatly exceeds the minimum germination and purity demanded. We use the best grass seed we can possibly obtain. *Sample or analysis gladly sent on request.*

Leaflets issued by Cornell University giving specifications of the mixture and directions for fertilization, seeding and management of permanent pastures will be sent with each order. We will gladly send you a copy on request.

10 Lbs. \$3.40; 100 Lbs. \$30.00. Purchaser pays transportation.
(25 Lbs. or more at the 100 Lb. price)

GRASSES for PASTURE and HAY

25 Lbs. or more will be supplied at 100 Lb. rate.

English Perennial Rye Grass. This is a desirable grass for pasture as it forms a heavy close sod and grows up quickly after being eaten or cut off. Good for hay if cut when in bloom and affords good pasture after hay is cut. Does best on moist and heavy soil. Lb. 30c transportation paid. Not paid: 10 Lbs. \$2.40; 100 Lbs. \$20.00.

ORCHARD GRASS. A strong growing, rather coarse grass, good for pasture and hay. Starts very early in the spring. Grows in tufts so should be sown with other early flowering grasses. Grows rapidly after being cut and affords good pasture within 10 days after cutting. Stands drought well as the roots extend deep into the soil. Highest grade seed. Lb. 40c transportation paid. Not paid: 10 Lbs. \$2.90; 100 Lbs. \$25.00.

KENTUCKY BLUE GRASS. See also page 3. One of the best grasses for pasture and lawns. It starts to grow very early and remains green late in the fall. It does well on either high, dry land or places that are quite moist. The standard weight of a bushel of seed is 14 pounds, but the recleaned seed we sell weighs over 21 pounds per measure bushel.

Lb. 45c transportation paid. Not paid: 10 Lbs. \$3.40; 100 Lbs. \$30.00.

Meadow Fescue, or English Blue Grass. Of great value for permanent pasture and for hay. Does best on strong land. Grows 2 feet high. Makes a finer and better quality of hay than Orchard grass.

Lb. 35c transportation paid. Not paid: 10 Lbs. \$2.60; 100 Lbs. \$22.00.

RED TOP. Fancy Recleaned Seed. See also page 3. (Called "Hurds Grass" in the South.) Valuable for both low and high land. Grows 2 to 3 feet high, and makes very good hay. We offer finest recleaned seed weighing 32 pounds per bushel which is superior to much of the Red Top offered.

Lb. 40c transportation paid. Not paid: 10 Lbs. \$3.10; 100 Lbs. \$27.00.

Tall Meadow Oat Grass. A valuable grass for meadows and pasture. Does best on rather light soil but will grow well on heavier land. Starts very early in the spring and makes a rapid growth and on this account should be included in all mixtures for pastures and hay on light soil. Lb. 45c transportation paid. Not paid: 10 Lbs. \$3.40; 100 Lbs. \$30.00.

TIMOTHY. One of the most popular grasses for hay and pasture. We sell only the *choicest recleaned seed*.

Pk. \$1.45; Bu. (45 Lbs.) \$4.95; 100 Lbs. \$11.00; Sack of 3 Bu. (135 Lbs.) \$14.75. Price subject to market changes. Lowest price will be quoted at any time. Purchaser pays transportation.

Timothy and Alsike Mixed. (25% Alsike Clover.) An excellent mixture to sow either for hay or pasture. As it requires considerable time and expense to separate the Clover seed from Timothy when grown together, the mixed seed can be sold cheaper than the two separate. The mixture we offer contains 25% Alsike Clover. It is an unusually fine lot of seed much superior to most mixtures which contain only 11 to 15% Alsike.

Pk. (11¼ Lbs.) \$1.90; Bu. (45 Lbs.) \$6.75; 100 Lbs. \$15.00; Bag of 3 Bu. (135 Lbs.) \$20.00. Purchaser pays transportation.

Other Grasses can be supplied. Please write for price on what you want, stating quantities required.



Short, thick turf makes the best pasturage.

HAY MIXTURES

These mixtures are composed of such grasses that will produce large crops of good hay and make a quick strong growth after cutting and which can be pastured or cut again. These mixtures also contain both Alsike and Red clover. Will last for many years and give good crops if properly fertilized. Use 30 pounds of seed per acre.

Hay Mixture, No. 3. For medium and light, high and dry soil.
10 Lbs. \$2.80; 100 Lbs. \$24.00. Purchaser pays transportation.

Hay Mixture, No. 4. For moist heavy and strong land.
10 Lbs. \$2.40; 100 Lbs. \$20.00. Purchaser pays transportation.
(25 Lbs. or more at the 100 Lb. price)

HARRIS' FLOWERS

HARRIS' FLOWER SEED GROWS

You know this is true, because the exact percentage of vitality is on every package. This helpful information is not given by other seedsman.



HARRIS' FLOWERS ARE PROVED

Every variety is first grown right here on Moreton Farm under ordinary northern home-garden conditions before being offered in our catalog.

HOW TO SELECT THE BEST FLOWERS FOR YOUR OWN GARDEN

These different paragraphs are referred to directly under the headings of the different varieties, such as "Culture A."

ANNUALS

Blooms this summer from seed. Plants on page 77.

Culture A

Flowers under this classification can be sown outdoors in the spring as soon as the weather and soil becomes warm. This is usually the last week in May and the first week in June in this location. Although any of these varieties may be started earlier indoors and later transplanted, if it is more convenient for you, it is not necessary if the seed is sown in good soil and a suitable location.

Culture B

A few flowers are much more satisfactory if the seed is sown real early. They need to get off to a good start before the hot weather. Such sowing can usually be done here about April 15th. If the seed is not sown until later, they will grow and bloom, but not as well. Flowers coming under this class can usually be sown in the early fall in well drained and well protected situations.

Culture C

It is really necessary to sow only a very few kinds of annuals indoors in order to get good results. There are a few others that are usually more satisfactory to sow indoors if bloom is wanted all summer. If you are not interested in having them bloom until early fall they could well be sown outdoors as in Culture A.

Culture D

Most annual vines can be sown outdoors in the early spring although some varieties do better if started earlier indoors.

HARDY PERENNIALS

Blooms next summer from seed. Plants on page 72.

Culture E

All varieties of hardy perennials, except a few with very small seed, can be sown outdoors where the plants are to remain or sown separately in a seed bed and transplanted later. The sowing can be done any time from May until September 1st. We recommend spring sowing as the plants obviously will be larger and in better shape to go through the first winter. They will also flower more abundantly and earlier the next summer.

Culture F

When sowing varieties with very small seed, the new kinds, and those where you have only a very small amount of seed, it is usually more satisfactory to sow the seed in well prepared boxes or pots where it can be carefully watched and later transplant them.

HARDY BIENNIALS

Culture G

With the exception of Culture G, the treatment is the same as for Hardy Perennials.

Bellis, Forget-me-nots, Pansies and some other kinds seem to be the most satisfactory when the seed is sown in late July or early August for flowers the following spring. Pansies can be grown as annuals by sowing the seed in the spring for late summer bloom.

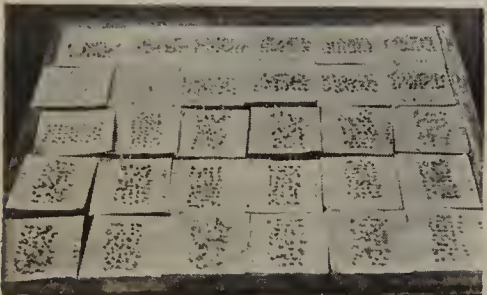
HOUSE PLANTS

Culture H

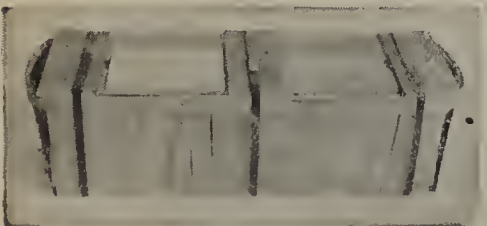
So-called "house-plants" are those varieties generally used to add a most welcome cheer to the home during the long winter months. Such plants of your own growing also make ideal gifts. The seed is started indoors and grown on in pots.



One of our electrically heated germination testers showing a tray of Sweet Pea seed being tested.



A tray of different kinds of seed as it is removed from the tester for counting the percentage which has sprouted. This is the percentage which is put on every package.



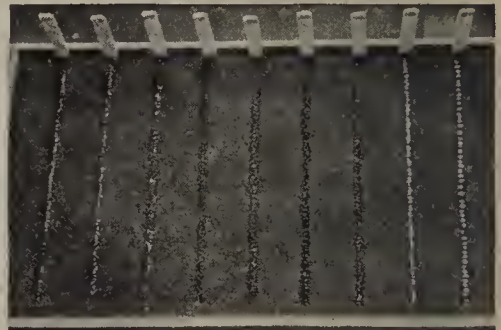
Showing how your plants are securely packed for mailing.



This shows the character of hardy plants you receive. Notice the root development and the proper trimming of the tops.



A section of one of our many greenhouses showing how we make soil tests in addition to those made in the electrical tester. This gives us a double check, so you know the seed is good.



A greenhouse box or flat sown with different flower seeds for a soil test. This is the same way in which seed is sown for growing plants. Notice how shallow and how evenly it is sown, with every row labelled. Over this is sprinkled a very thin layer of fine soil.



A section of our test gardens showing part of a block of different kinds of Petunias.



Our Roadside Store, where you are always welcome. Here you will find experienced men pleased to answer your questions and show you the different flowers.

Detailed Sowing Directions are Included in Every Flower Seed Order

Harris Recommends These Six Combinations



FASCINATING USED TOGETHER

Plant the Orange Cosmos (4 ft. tall) back of the Blue Centaurea (3 ft. tall).

2475—**Orange Flare Cosmos.** The new early blooming bright orange Cosmos incomparable for cutting. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

2325—**Double Blue Centaurea** or **Bachelor Button.** Just the ideal flower to go with the new Cosmos, both in the garden and vase. Pkt. 10c; ¼ Oz. 25c.

C247—**Special Offer.** One packet each, 20c.

Other Cosmos on page 60.



TWO UNUSUAL ZINNIAS

Beautiful for Cutting

8285—**Fantasy.** Mixed Colors. A most fascinating type of informal shaggy flowers in unusual colors. Pkt. 20c; Lg. Pkt. 40c.

8270—**Scabious-Flowered,** Mixed Colors. Another new type somewhat resembling Scabiosa. Long clean stems. Pkt. 20c; Lg. Pkt. 40c.

C828—**Special Offer.** One packet each, 30c.

20 kinds of Zinnias on pages 78 and 79.



A BEAUTIFUL COMBINATION

For Garden or Vase

They grow the same height (2 ft.) and bloom together.

2583—**Chinese Forget-me-not** or **Cynoglossum Blue.** Bright blue flowers on bushy plants. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c.

3903—**New Sweet Briar Poppy.** A beautiful pink. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

C393—**Special Offer.** One packet each 15c.

Annual and Hardy Poppies on page 71.



THE TWO BEST NEW MARIGOLDS

3425—**Guinea Gold** (Reselected). A more uniform and free flowering strain of the new glistening golden bronze. Pkt. 10c; Lg. Pkt. 20c.

3426—**Yellow Supreme.** A wonderful new bright yellow companion to Guinea Gold. Pkt. 15c; Lg. Pkt. 30c.

C342—**Special Offer.** One packet each 20c.

18 more Marigolds on page 66.



THE TWO BEST MORNING GLORIES

3475—**Improved Heavenly Blue** or **Clark's Blue.** (New.) Immense clear blue flowers in great profusion from early summer until frost. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 45c; Oz. \$1.50.

3485—**New Double Rose Marie.** Masses of bright pink single and semi-double flowers in great profusion. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 45c; Oz. \$1.50.

C348—**Special Offer.** One packet each 20c.



A BRIGHT BORDER COMBINATION

Both Easily Grown Annuals

2011—**Ageratum, Little Blue Star.** Sow this low growing variety in front. It blooms all summer. 9 inches high. Pkt. 15c; Lg. Pkt. 30c.

3862—**Chamois Rose Phlox.** Sow in back of the Ageratum. 1 ft. Pkt. 15c; Lg. Pkt. 30c.

C208—**Special Offer.** One packet of each, 25c.

5 other colors of Phlox on page 72.



HARRIS' HARDY CARNATIONS

A real Carnation that is perfectly hardy and has the delightful fragrance. Developed and grown exclusively by Harris.

No other variety of Carnation, hardy or tender, blooms as profusely. We have counted 100 blooms on one plant, and they have the delicious spicy fragrance of the greenhouse varieties.

No other variety is as hardy in our northern climate, nor as persistent year after year if the plants are trimmed back as soon as they are through blooming.

2310—**Hardy Carnation, Mixed Colors.** Our seed is all gathered from double flowers in mixed colors only. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c.

HARRIS' LEADING CALENDULA

All varieties on page 58.



Four distinctive Calendula—Orange Shaggy, Sunshine, Ball's Apricot, and Orange King.

FOUR HARRIS SPECIALTIES

HARRIS' NEW EIGHT-BEST WILT-RESISTANT ASTERS

The new Wilt Resistant Asters are free from "Wilt" or "Stem-rot" and we have selected what we consider the very best eight varieties as pictured below.

1500—**Harris' Eight-Best Aster Mixture.** A mixture of equal amounts of the eight best kinds named below. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 65c; Oz. \$2.25.

	Pkt.		Pkt.
1066—PEERLESS PINK (1)...	\$.15	1601—AM. BRANCHING WHITE . . .	\$.15
1078—HEART OF FRANCE (2)	.20	1605—AM. BRANCHING PURPLE (3)	.15
1102—CREGO FLESH PINK . .	.15	1903—EARLY BEAUTY ROSE (5) . .	.15
1103—CREGO ROSE (4)15	1904—EARLY BEAUTY AZURE (6) . .	.15

C150—**Special Eight-Best Aster Collection.** One packet each. 90c.

"I had some of your double white Cosmos last year and they were most beautiful and admired by so many visitors." M. Henry Ralph Auburn, N. Y.



HARRIS' NEW EARLY DOUBLE CRESTED COSMOS

Here is a new variety of Early Double Crested Cosmos, better than any other strain we have ever seen and there is a much larger per cent double and crested flowers. 4 ft.

2460—**Mixed Colors.** A special mixture. Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 70c; 1/4 Oz. \$1.25.

2461—WHITE 2463—RED 2462—PINK Either color: Pkt. 20c; 1/8 Oz. 85c.

C246—**Collection.** One packet each of the three colors for 35c. See Cosmos, page 60.



HARRIS' WILT-RESISTANT ASTERS

Annual

18 to 30 inches high

Culture B & C

Asters are a Harris Specialty

Selecting the best Asters for your garden has always been a specialty of Harris.

Only the Best Varieties of Asters

Each year we have very complete test plantings and offer you only those kinds which proved to be the most satisfactory for color, growth in the garden, and for cut flowers. This eliminates duplication and confusion.

The New Wilt-Resistant Asters

As fast as the most desirable of the kinds are developed to be resistant to the disease known as "Aster Wilt," we include them in our list. These Asters are resistant to the "wilt" or "stem rot;" but are not immune to the attacks of the "tarnished plant-bug" or the "leaf-hopper" that causes the "yellows."

Sow Aster Seed Outdoors

It is not necessary to start Aster seed in the house in order to have good flowers. They can very successfully be sown directly into the garden and later thinned or transplanted to the proper distance. However, the seed must be sown as early as possible.

HARRIS' SELECTED



PREMIER ASTERS

HARRIS' EIGHT-BEST ASTERS

See Colored Picture on Opposite Page

These are the eight kinds of *Wilt-Resistant Asters* we consider the best for everyone's garden. They are the best types in each of the leading colors, making a brilliant display in the garden or bouquet.

Peerless Pink

1066—The most reliable shell-pink Aster ever produced. The large globular flowers are a lovely soft pink on long, stiff, very clean stems. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c; Oz. \$3.00.

Flesh-Pink Crego

1402—An enormous midseason Aster resembling a large shaggy Chrysanthemum. It is a beautiful shade of shell pink with long, clean stems. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c; Oz. \$3.00.

American Branching, Purple

1605—We have developed this into a most perfectly formed large flower of rich royal-purple with tightly incurved petals. The stems are long and free from small side flowers. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c; Oz. \$3.00.

ASTER PLANTS. See page 77.



The New Pompon Asters make beautiful cut-flowers

Bright Rose Crego

1403—A giant carmine-rose flower of the fluffy type with strong stems able to hold the enormous flowers erect. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c; Oz. \$3.00.

Heart of France

1078—Deservedly the most popular red Aster. The deep garnet-red flowers are produced freely on medium height plants. A decided improvement over stock previously offered. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25; Oz. \$4.50.

American Branching, White

1601—A pure white Aster of unusually fine form with a whorled center and free from yellow centers. The average plant has eight to ten large flowers with long stems almost entirely free of small side flowers. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c; Oz. \$3.00.

American Beauty, Azure Blue

1904—This is by far the best late flowering light blue. The abundance of very full double flowers with slightly incurved petals are a shade always desirable for bouquets. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.75.

American Beauty Rose

1903—A long-stemmed late flowering bright, deep carmine-rose, with long incurved petals. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.75.

Harris' Eight-Best Aster Mixture

1500—We have made this special mixture equally proportioned of the Eight-Best varieties pictured on opposite page. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c; Oz. \$2.25.



The New Daisy and Sunshine Asters are ideal for garden and bouquets

ASTERS THAT ARE DIFFERENT (Not Wilt-Resistant)

Daisy Asters

(Single Giants of California)

The Most Artistic for Bouquets

1830—A new strain of single-flowering Asters. The immense flowers in a mixture of all colors are most attractive with their bright yellow centers. They have long graceful stems which make them ideal for cutting, and the tall vigorous plants are very easy to grow from seed sown outdoors in the early spring.

Everyone who saw them on display at our place this summer liked them better than the double varieties. Mixed colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$1.90.

New Sunshine Asters

1010—**Variety Mixture.** Most attractive new type of flowers with long feathery petals and creamy-white quilled centers. The colors are in beautiful combinations of azure, rose, and purple with cream, white and yellow centers. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

New Upright Pompon Asters

A new class of upright growing plants 18 inches high, producing long clean stems with the full double, small, tightly quilled flowers clustered at the top. They are one of the very best varieties for cutting and bedding.

1100—**Variety Mixture.** All colors blended together into a harmonious mixture. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

Separate Colors

1101—WHITE 1102—ROSE
1105—FIERY SCARLET 1103—LIGHT BLUE
1106—VIOLET

Any: Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.30.

C110—**Collection.** One packet each of the five colors for 75c (regular value \$1.00).

PLEASE ORDER BY NUMBER

When ordering flower seeds it is necessary to write only the catalog number, quantity and price.



American Branching Aster, Flesh Pink



Crego Aster, Light Blue

THE STANDARD "WILT-RESISTANT" ASTERS

American Branching Asters The Backbone of the Aster Family

Also called "Late Branching." The flowers are full-double, large, and on long stiff stems ideal for cut flowers. They bloom after the Cregos and ahead of the Beauties and California Giants.

1600—**Variety Mixture.** A splendid special mixture of the eight colors.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c; Oz. \$2.25.

The Best Colors

1601—WHITE	1605—PURPLE
1602—FLESH PINK	1606—CRIMSON
1603—ROSE	1607—PEACH BLOSSOM
1604—AZURE BLUE	1608—DARK VIOLET

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c; Oz. \$3.00.

C160—**Collection.** One packet each of the eight colors for 90c (regular value \$1.20).

American Beauty Asters

A very late-flowering type with beautiful globe-shaped flowers. The plants are especially vigorous and the stems long.

1900—**Variety Mixture** especially made up of the five best colors.
Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 95c; Oz. \$3.40.

The Best Colors

1901—WHITE	1903—ROSE	1905—PURPLE
1902—FLESH PINK	1904—AZURE FAIRY	

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.75.

C190—**Collection.** One packet each of the five colors for 60c (regular value 75c).

Royal Asters

The Earliest Good Garden Asters

The large double flowers on good clean stiff stems blooming earlier than the Cregos.

1300—**Variety Mixture** of the six colors well balanced in the best proportions.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c; Oz. \$2.25.

Choice Varieties Tall Asters Mixed

1000—**Harris' Special Mixture.** Very carefully made from all the different colors of the taller growing varieties. This insures a good range of all colors in all seasons of bloom.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. 90c.

"My wilt-resistant Asters last year were most satisfactory and I anticipate much pleasure this year. They are fine." Mrs. F. M. Anderson, Decatur, Ill.

Crego Asters The Best Fluffy Asters

We have chosen the most satisfactory colors with large fluffy flowers on vigorous plants.

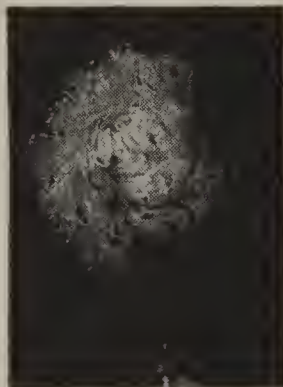
1400—**Variety Mixture.** Especially made up from the seven colors using the same seed.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c; Oz. \$2.25.

The Choicest Colors

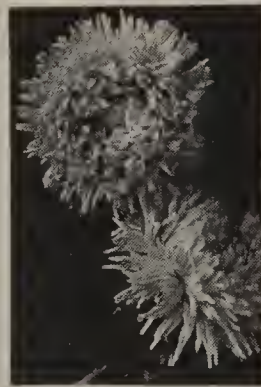
1401—WHITE	1404—LIGHT BLUE
1402—FLESH PINK	1405—PURPLE
1403—ROSE	1407—CRIMSON

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c; Oz. \$3.00.

C140—**Collection.** One packet each of the six colors for 70c (regular value 90c).



American Beauty Aster



Mammoth Peony-Flowered Aster

Hardy Asters

Hardy Perennial

Culture E

1995—**Alpine Mixed Colors.** A mixture of the different low growing types in many shades of blue.
Pkt. 20c; ½ Oz. 65c.

1993—**Michaelmas Daisy.** The tall growing late fall flowering kinds in blue and mauve shades.
Pkt. 25c; ½ Oz. \$1.00.

"The Asters which I raised from your wilt-resistant seeds last year were the admiration of all my friends, and made mine one of the show gardens of the village." Miss M. H. Hayes, Unadilla, N.Y.

ACROCLINIUM

Annual

1 ft.

Culture A

2000—**Mixed Colors.** Low growing, pretty little cup-shaped "everlasting" flowers in rose shades.
Pkt. 10c; ¼ Oz. 35c.

New Giant Flowered Asters (Not Wilt-Resistant)

New Mammoth Peony-Flowered The Largest Asters Grown

A new type of the largest size double flowers and vigorous plants. Blooms very late and lasts longer in water than any other Aster.

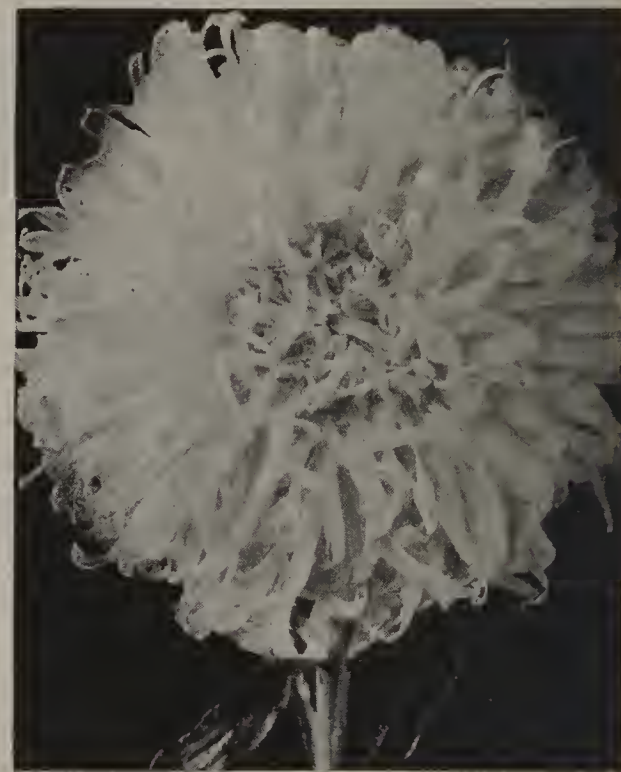
1700—**Variety Mixture** of all six colors.
Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25; Oz. \$4.50.

Selected Colors

1701—SWANSDOWN.	Pure white.
1702—MAIDEN'S BLUSH.	Delicate shell pink.
1703—SILVERY ROSE.	A new bright rose.
1704—AZURE FAIRY.	Bright lavender.
1706—PURPLE ROBE.	New deep purple.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.30; Oz. \$4.85.

C170—**Collection.** One packet each of the five colors for 75c (regular value \$1.00).



California Giant Aster, Light Blue

California Giant Asters A New Race of Mammoth Asters

Enormous plants and immense flowers with long, broad, twisted petals. As they flower late they lengthen the season of bloom.

1810—**Variety Mixture.** A special mixture of the six colors. All seeds of high germination.
Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.60.

Choice Separate Colors

1811—WHITE	1814—LIGHT BLUE
1812—DEEP ROSE	1815—DARK PURPLE
1813—PEACH BLOSSOM	1816—SHELL PINK

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.30; Oz. \$4.85.

C180—**Collection.** One packet of each of the six colors for 90c (regular value \$1.20).

1823—**El Monte** Super giant red.
Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$2.00.

"I have used your seed before and found them of best quality." M. R. Adams, Danville, Kentucky.

AUBRETIA

Hardy Perennial 6 inches Culture E

2050—**Purple Rock Cress.** Masses of lavender and purple flowers on creeping gray foliaged plants in early spring.
Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

GENERAL LIST of HARRIS' FLOWER SEEDS for 1937

We offer only the very best flowers chosen from thousands of different kinds. They have all been tried out here on Moreton Farm and their superiority proved. **NOVELTIES.** We offer the best of the newest introductions including those of the "All-American Flowers for 1937" which proved to be superior in this locality.

HARDY PLANTSsee page 72
ANNUAL PLANTS.....see page 77
GLADIOLIsee page 81

HARDY LILIESsee page 65
BEGONIAS.....see page 80
MONTBRETIAsee page 78

HARDY CHRYSANTHEMUMSsee page 60
DAHLIAS.....see page 81
TIGRIDIAsee page 81



Ageratum, Little Blue Star

AGERATUM

Annual 6 to 18 inches Culture A

(Floss Flower) An ideal flower for edging, borders, etc., because of its neat habit and continuous bloom. From early summer until frost the plants are always bright with dainty blue floss-like flowers.

2011—**Little Blue Star.** Small thickly set bright blue flowers on miniature compact plants. See the special combination offer with pink Phlox on page 53.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; ¼ Oz. \$1.25.

PLANTS on page 77.

2015—**Swanley Blue.** 15 to 18 inches high and good for cut flowers and massing in beds. See the colored photograph with pink Zinnia on page 79.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.15.

2014—**Blue Ball (New).** The same as Little Blue Star except larger flowers of deeper blue.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

ANCHUSA

Annual 30 inches Culture A

2041—**Blue Bird (New).** Sprays of vivid indigo blue all summer. Good to mix with other flowers in bouquets. Pkt. 10c; ¼ Oz. 40c.

Hardy Anchusa

Hardy Perennial 5 ft. Culture E

2040—**Italica Lissadell.** Tall plants with small bright blue flowers in early summer.

Pkt. 10c; ¼ Oz. 40c.

ARABIS

Hardy Perennial 6 inches Culture E

Rock Cress. The low spreading tufts begin blooming as soon as the snow disappears and remains masses of bloom for over a month.

2080—**White.** Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

2081—**Rose.** New. Pkt. 25c; ½ Oz. \$1.25.

ARCTOTIS

Annual 2 ft. Culture A

2085—**Blue-Eyed African Daisy.** Daisy-like flowers with blue centers. Attractive as cut flowers. Pkt. 10c; ¼ Oz. 30c.

BELLIS or English Daisy

Biennial 6 inches Culture G

Bellis, Monstrosa or Giant. The new Monstrosa type have larger flowers in better colors. Prefers partial shade.

2140—**Mixed Colors.** Red, rose and white.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c; Oz. \$2.25.



Arctotis



Aquilegia

AQUILEGIA

Hardy Perennial 2 to 3 ft. Culture E

Columbine. The most graceful and delicate flowers of all easily grown hardy flowers. The beautiful foliage reminds one of the Maiden-Hair Fern. Flowers abundantly in the early summer.

2074—**Harris' Exhibition Hybrids.** "The longest spurred flowers and the widest range of the best colors on the most vigorous plants" exclaimed one of our visitors when she saw them in the field. Many write us the same thing. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

PLANTS. 3 for 75c; \$2.70 per doz.

2078—**Alpine, Edelweiss (New).** A new Harris' grown white alpine variety for rockeries. It remains a dwarf plant and blooms profusely in full sun, continuing in bloom for a long time. Pkt. 15c; ½ Oz. 75c.

2075—**Blue Shades (New).** Here is the Columbine we have all been looking for. A new large long-spurred blue and white Rocky Mt. Columbine that will actually grow and live in your garden. Pkt. 25c; ½ Oz. \$1.20.

2076—**Crimson Star (New).** Bright blood-crimson with white tubes. Very distinctive and rarely seen. Pkt. 25c; ½ Oz. \$1.50.

2077—**Alpine, Blue.** Lower growing and more compact plants with deep blue flowers. Excellent for shady places. Pkt. 15c; ½ Oz. 75c.

C207—**Collection** of one packet each of the five Aquilegias for 75c (regular value \$1.00).

New Clematis-Flowered Aquilegia

2070—**Clematiflora.** Large open saucer-shaped flowers without the usual spurs. As the flowers face outward instead of hanging face downward they are actually more showy in the garden and in bouquets.

Originators sealed packets. Each 50c.

BROWALLIA

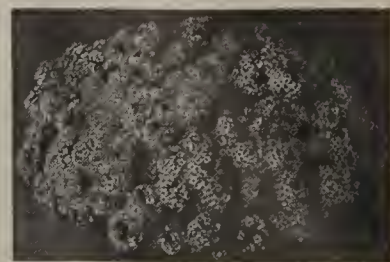
Annual 6 inches Culture C

2184—**Elata Blue.** Little bushy plants completely bedecked with flowers of intense indigo blue. Edging or boxes. Pkt. 10c; ¼ Oz. 65c.

BALSAM

Annual 2 ft. Culture A

2110—**(Lady Slippers) Brilliant Mixture.** A charming old favorite with double rose-like flowers. Pkt. 10c; ¼ Oz. 30c; Oz. 90c.



Alyssum, Little Gem

ALYSSUM

Annual 3 to 12 inches Culture B & A

The quickest and easiest growing and longest blooming edging and border plant with tiny white sweet-scented flowers all summer.

2022—**Carpet of Snow.** The best for a very low flat edging or ground cover. They grow as round flat plants only 3 to 5 in. high and 12 to 15 in. across. Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00.

2021—**Little Gem.** Unexcelled for white edging. The more upright growing plants are small round mounds about 6 in. high and 10 in. across. Pkt. 10c; ¼ Oz. 30c; Oz. 80c.

2020—**Sweet Alyssum.** Very fragrant. Grows 10 in. high and 2 feet wide.

Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

2023—**Lilac Queen.** An attractive shade of lilac on the same type of plant as Little Gem. Pkt. 10c; ¼ Oz. 40c; Oz. \$1.20.

Hardy Alyssum

Hardy Perennial 1 ft. Culture E

2025—**Basket of Gold (Saxatile Comp.).** Masses of intense bright yellow flowers in early spring. Spreading plants.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

CACTUS

2285—**Dwarf Mixture.** Sixteen dwarf and spiny varieties coming from the deserts of North and South America. Keep dry during the winter and allow a little moisture during the summer. Pkt. 25c; ¼ Oz. 55c.

2286—**Tall Mixture.** This mixture includes the night blooming Cereus, Prickly Pear and twelve other rare varieties from all over the world. Many have flowers 4 to 14 inches in diameter. Keep watered all the time.

Pkt. 25c; ¼ Oz. \$1.15.

CALLIOPSIS

Annual 12 to 24 inches Culture A

Yellow and brown flowers in great profusion all summer. Easy to grow and likes full sunlight.

2210—**TALL MIXED** 2212—**DWARF MIXED**
Either kind: Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

CHINESE LANTERN PLANT

Hardy Perennial 2 ft. Culture E

3983—**Physalis.** Large bright orange-scarlet pods popular for winter decoration.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

PLANTS. 3 for 45c; \$1.60 per doz.

CALENDULA

Annual 2 ft. Culture A

(Pot Marigold) There are few, if any, more satisfactory flowers. Their bright yellow and orange shades make an unparalleled display in the garden from midsummer until snowfly, and they are irresistible as cut flowers.

Harris' Seven Distinctive Calendula

We have grown in all over 35 kinds right here on Moreton Farm and found only the following 7 worthy of a place in your garden.

2205—**Ball's Orange.** A very large bright orange. Pkt. 10c; ¼ Oz. 45c; Oz. \$1.50.

2207—**Ball's Gold.** The best large golden yellow variety. Pkt. 10c; ¼ Oz. 45c; Oz. \$1.50.

2208—**Sunshine** (Chrysanth). Flowers like Chrysanthemums. The long curving petals give the bright yellow flowers a gracefulness never before seen in Calendula. Especially long stems. Pkt. 10c; ¼ Oz. 20c; Oz. 70c.

2219—**Orange Sunshine** (New). A bright orange of the same graceful character as the yellow Sunshine. Pkt. 25c.

2216—**Orange Shaggy** (New). An All-American selection for 1935. An entirely new and distinct type. Bright orange with pointed petals. Pkt. 10c; ¼ Oz. 20c; Oz. 70c.

2203—**Ball's Apricot.** Rich apricot with dark brown center. Pkt. 10c; ¼ Oz. 45c; Oz. \$1.50.

2201—**Orange King.** An especially good dependable strain of large double deep orange. Pkt. 10c; ¼ Oz. 25c; Oz. 60c.

C220—**Collection** of one packet each of Orange King, Sunshine, Orange Shaggy, and Ball's Apricot for 30c (regular price 40c).

Harris' Calendula Mixtures

2215—**Giant Flowered Special Mixture.** A new mixture we make up, using only the large-flowered double varieties described in this list, and well balanced for color.

Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00.

2218—**Double Art Shades.** A special mixture made up of all the different and pretty light shades. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

2200—**Variety Mixture.** A really superior mixture of all the different colors.

Pkt. 10c; ¼ Oz. 15c; Oz. 40c.



Sunshine Calendula are the most graceful

CANDYTUFT

Annual 1 ft. Culture A

"I didn't realize Candytuft were so beautiful," one of our customers said when she saw our selection of colors growing in a mass together. Neither do most people realize how easy and quick they can grow Candytuft. Successive sowings should be made in the spring and during the summer, while the last sowing in autumn will produce flowers early in the spring.

2270—**Rainbow Mixture.** A special Harris mixture made up of the five brightest colors named below.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 50c.

2272—ROSE CARDINAL 2276—LAVENDER

2274—FLESH PINK 2271—WHITE

2273—CRIMSON

Any color: Pkt. 10c; ¼ Oz. 25c; Oz. 60c.

C270—**Collection.** One packet each of the 5 varieties for 35c (regular value 50c).

2275—**Giant Hyacinth Flowered, White.** The finest white variety. Long heavy spikes of large flowers resembling a hyacinth.

Pkt. 10c; ¼ Oz. 40c; Oz. \$1.15.

New Dwarf Candytuft

2280—**Mixed Colors.** A new variety of much more dwarf compact habit, but the same splendid flowers. Especially good for low edgings. Including all colors.

Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00.

Hardy Candytuft

Hardy Perennial 9 inches Culture E

2279—**Iberis Sempervirens.** The mass of intense white flowers in April and May is very impressive against its dark evergreen foliage. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 95c.

PLANTS. 3 for \$1.00; \$3.75 per doz.

CARDINAL CLIMBER

Annual Vine 8-10 ft. Culture D

2315—A pretty fine-leaved vine dotted with cardinal-red flowers in profusion all summer. Pkt. 10c; ¼ Oz. 30c.

HARRIS' CANTERBURY BELLS

Hardy Biennial 3 ft. Culture G

There are few families of flowers with as many distinct kinds or types, all fascinating. There are Canterbury Bells, or Campanula, for practically every garden situation. We have selected the most distinct and worthwhile varieties.

Cup and Saucer (C. Calycanthema). A most picturesque type resembling a cup set in a saucer. It makes each flower appear larger.

2230—**Mixed Colors.** Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

2231—WHITE

2232—ROSE

2234—LIGHT BLUE

2233—BLUE

Any color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 85c.

2220—**Single Flowering, Mixed Colors.** (C. Medium), Handsome bell-shaped flowers in magnificent clusters in clear refined colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

2240—**Double Flowering, Mixed Colors.** The same as Single except one bell is set within another. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

2249—**All Variety Mixture.** A special mixture of Single, Cup and Saucer, and Double Canterbury Bells in all the colors for those who would like just a few each of the kinds.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

Dwarf Canterbury Bells

Hardy Perennial 8 to 10 inches Culture E

2253—**Carpatica Blue.** One of the best plants for the rockery or edging. Blooms most all summer, 8 to 10 inches tall.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

2258—**Rotundifolia Olympica.** A new variety. Blue bells all summer. Pkt. 25c; ¼ Oz. 60c.

New Annual Canterbury Bells

Annual 3 ft. Culture C

With the introduction of this absolutely new type of Canterbury Bells, the garden lover can enjoy them the first summer. The flowers are the same as those of the single hardy variety.

2260—**Mixed Colors.** A mixture of white, pink, rose and blue shades.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 75c.



Carnations



Clarkia

CARNATIONS

Annual 1½ ft. Culture C

2290—**New Giant Double Chabaud.** Mixed Colors. The most satisfactory for the outdoor gardens. They are larger, more free flowering and with a larger percentage of double flowers. Their delicious fragrance and rich coloring make them very desirable for every garden. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

2310—**Harris' Hardy Carnations** are even better this year. See page 54.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

PLANTS. Mixed colors only. 3 for 75c; \$2.70 per doz.



Candytuft, Flesh Pink

CLARKIA

Annual 2 ft. Culture A

Double. There are few plants more beautiful or graceful than Clarkia. The brilliant flowers, like small double roses, are arranged along the many graceful stems. They are so very pretty in both the garden and bouquets, and so easy to grow that you are missing a great deal of pleasure if you don't sow them.

2420—**Sunrise Mixture.** A mixture of pretty shades from white to scarlet. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

CALIFORNIA POPPY

Annual 1 ft. Culture A

Eschscholtzia. The low growing plants with their bright saucer-shaped flowers that spread over the ground make a mass of sparkling colors fairly glitter in the sunshine.

2785—**New Monarch Art Shades.** A new variety with large semi-double flowers of exquisite formation very freely produced well above the foliage. The colors range from light rose through yellow and orange, to scarlet, and with a metallic sheen of unusual brilliancy. Pkt. 15c; 1/8 Oz. 40c; 1/4 Oz. 75c.

2780—**New Hybrids.** Gorgeous masses of yellow and orange all summer. Pkt. 10c; 1/4 Oz. 20c; Oz. 60c.

2776—**Sunlite.** A new semi-double Bush Eschscholtzia. Long stemmed plants, extremely free flowering, and good for cutting. Brightest yellow tulip-shaped flowers. Pkt. 15c; 1/8 Oz. 40c; 1/4 Oz. 75c.



California Poppies, New Monarch Art Shades

CASTOR OIL BEAN

Annual 8-10 ft. Culture A

2500—**Harris' Tropical Mixture** (Rcinus). The immense red and green leaves on plants 8 to 10 ft. high give a semi-tropical effect. Pkt. 10c; Oz. 25c; 1/4 Lb. 85c.

2501—**Red Spire.** The stalks and stems are a dark red with large clusters of bright crimson pods. Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.25.

COBEA SCANDENS

Annual Climber 15-20 ft. Culture D

2572—**Cathedral Bells.** Very rapid growing vine with blue bell-shaped flowers and thick foliage. Pkt 10c; Lg. Pkt. 20c; 1/4 Oz. 45c.

CHEIRANTHUS

Hardy Biennial 2 ft. Culture G

2412—**Allioni or Siberian Wallflower.** The orange flowers resemble single Wallflowers. Seed sown early will often give flowers late the first summer, and bloom again all next summer. Pkt. 10c; 1/4 Oz. 30c.



Imperial Sweet Sultans

CENTAUREA

or Bachelor's Button

Cornflower, Ragged Sailor, Blue Bottle

Annual 3 ft. Culture A

Centaurea Cyanus. This new strain of double Cornflowers makes most excellent and satisfactory flowers for both the bouquet and garden, blossoming profusely until snow flies. The flowers are more double, of brighter clearer colors and with long graceful stems for cutting. Also the plant remains through the entire season as a well-shaped, clean, attractive plant in the garden. It is one of the easiest to raise.

2320—**Harris' Special Color Mixture.** Extra fine. A special mixture we make of equal proportions of the different colors. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 20c; Oz. 50c.

2325—BLUE 2321—WHITE 2323—MAROON
2322—ROSE 2324—RUBY

Any color: Pkt. 10c; 1/4 Oz. 25c; Oz. 75c.

C230—**Collection.** One packet each of the five colors for 35c (regular value 50c).

A New Dwarf Blue Centaurea

Annual 1 ft. Culture A

2332—**Jubilee Gem.** A distinctly new low-growing vivid blue Cornflower or Bachelor Button. Sure to become very popular for low borders. Blooms all summer. Pkt. 15c each.

Other Centaurea

2334—**C. Americana Lavender.** Immense feathery flowers of a brilliant dainty lilac-pink shade. Long stems for cutting. 3 ft. high. Pkt. 10c; 1/4 Oz. 40c.

2350—**Dusty Miller.** Gracefully curving white-leaved foliage plant used for edging beds or for hanging baskets, window boxes, etc. Pkt. 10c; 1/4 Oz. 25c.

Hardy Centaurea

Hardy Perennial 1 1/2 ft. Culture E

2359—**Montana, Blue.** Large, picturesque deep-blue flowers all summer. Very easy to grow from seed. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. 75c.

"I have better luck with your seeds growing than any others I can get. I want to tell you I have enjoyed raising your seeds and bulbs very much." Mrs. Forrest Judgett, Johnson, Vermont.

IMPERIAL SWEET SULTAN

Annual 2 ft. Culture B

Centaurea Imperialis. Flower lovers everywhere should not neglect these new colors of Sweet Sultans. They grow easily and are sure to give good results if the seed is sown early. The plants should make a good growth before the weather is hot.

The flowers are large, delicately colored and exquisitely fringed. They are on long clean stems and last exceptionally well in bouquets. As they continue to bloom throughout a long season they are ideal for both the garden and cutting.

2340—**Mixed Colors.** A well balanced mixture including all of the separate colors. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. 90c.

New Colors

We have added the newest and best of all the distinct colors.

2341—WHITE 2342—ROSE
2344—LILAC 2345—LAVENDER
2346—PURPLE 2343—AMARANTH RED
2347—SUAVEOLENS. Brightest yellow.
Any of the colors. Pkt. 10c; 1/4 Oz. 40c.

C234—**Collection.** One packet each of the seven colors for 50c (regular value 70c).



Bachelor's Buttons or Centaurea Cyanus

COLEUS

Annual 15 ins. Culture C

An easily grown and very showy bedding plant for any shady or partially shady location.

2511—**Harris' Extra Fancy Leaved Mixture.** This exceptional strain is the best Coleus we know. Pkt. 25c; 1/4 Oz. 50c.

2510—**Choice Mixture.** An especially fine mixture of different colors. Pkt. 20c; Lg. Pkt. 40c.

CREPIS

Annuals 15 to 18 in. Culture A

2592—**Rubra** (Hawk's Beard). An unusual neat plant bearing a great many soft pink flowers with good stems for cutting. Thrives best where it is hot and dry. Pkt. 10c.

COSMOS

Annual 5 ft. Culture A

The flowers are so graceful and refined, and the plants of a most agreeable character. The colors harmonize every place in the garden or in any vase, and the plants seem to thrive in any location or soil.

Early Flowering Giant Cosmos

This magnificent variety starts blooming in July from seed sown outdoors in May.

2450—**Variety Mixture.** A well balanced mixture of all three colors.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 50c.

2451—**White** 2452—**Pink** 2453—**Red**
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c.

New Sensation Cosmos

An All-American Award for 1936

2465—**Mixed Colors.** Gigantic flowers very early on plants only 4 ft. tall. Most of the flowers are a bright clear pink with broad over-lapping petals. Some measured 4 inches across. Beautiful for cutting. The best Cosmos for northern climate.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 80c; ¼ Oz. \$1.50.

New Orange Cosmos

2475—Be sure to see the new Orange Cosmos pictured in color on page 53.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Early Express Cosmos

2480—**Mixed Colors.** Although the plants are not as tall, the flowers are just as large and start blooming early.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.15.

Late Mammoth Cosmos

2470—**Mixed Colors.** A very late flowering variety with exceedingly large flowers.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 50c.



New Sensation Cosmos One-Half Natural Size

CYNOGLOSSUM

Annual 2 ft. Culture A

2583—**Amabile Blue** (Chinese Forget-me-not.) In your search for really good blue flowers, do not overlook the Chinese Forget-me-not. It is easy to grow and the bushy plants furnish sprays of bright blue all summer.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

2582—**Pink.** A new comely shade of pink harmonizing with the blue.

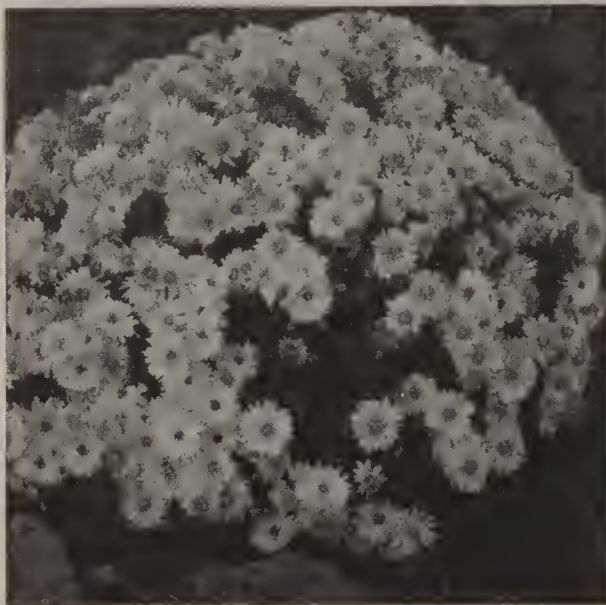
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

See Colored Picture on page 53.

HARDY CHRYSANTHEMUM PLANTS

There are many hundred kinds of so-called Hardy Chrysanthemums, but only a few of them are desirable for our Northern climate. We test almost every new variety as it is introduced and have chosen these 20 kinds as being the best.

Our plants are in just the right condition to plant in your garden this spring for flowers this fall, and are larger than plants usually sent.



Pink Cushion Chrysanthemum

Annual Chrysanthemum Seed

Annual 3 ft. Culture B

Summer Chrysanthemums. The large daisy-like flowers blooming profusely during the late summer. Fine for cutting.

2400—**Mixed Colors.** A mixture of the finest varieties in all the color combinations.

Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

COREOPSIS

Hardy Perennial 2 ft. Culture E or F

2440—**Harris' Sunbeams.** All summer long the intense yellow flowers of Coreopsis can be picked for bouquets, and in the sunny garden, they are a real delight. They are, fortunately, the easiest hardy perennials to grow from seed in any soil. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

PLANTS. 3 for 75c; \$2.70 per doz.

2441—**Double Flowering Coreopsis.** A new double and semi-double form. To many the extra petalage adds a further charm to the flower. Pkt. 15c; ¼ Oz. 75c.

COCKSCOMB

Annual 1-2 ft. Culture A

Celosia. Their vivid colors will add lustre and brilliance to any garden. If the flowers are cut before they are too far opened and hung upside down to dry, they will make splendid "ever-lasting flowers."

Plumed Cockscomb

(C. Plumosa.) Long, graceful, feathery plumes ranging from intense red to bright yellow. 2 ft.

2370—**Thompson's Magnifica, Mixed Colors.**

The long pyramid-shaped feathery heads to cut with other flowers.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

2375—**Childsii, Mixed Colors.** Large globular feathery tufts in the brightest colors.

Pkt. 15c; ½ oz. 45c.

Crested Cockscomb

(C. Cristata.) The large showy heads of odd shaped flowers look like immense rooster combs in bright colors on dwarf plants 1 ft. tall.

2380—**Variety Mixture.** Especially made up of all the best varieties and colors.

Pkt. 15c; Lg. Pkt. 30c.

3 Exceptional Chrysanthemums

The New Early Bronze

A new full-double bright bronze that is the earliest flowering we know, being in full bloom during August. The plant grows about 2 ft. tall and the flowers are 1½ inches across. It is a genuine treat for Northern gardens.

3 for \$1.00; \$3.75 per doz.

Barbara Cummings

The earliest and best of the tall, double, bright yellows. The well-formed, long-petalled flowers are 3 inches across and commence blooming the latter part of August. 3 for \$1.00; \$3.75 per doz.

Pink Cushion

This low-growing variety, also called "Azalea-mum," has proven to be one of the most popular kinds. The plants form compact mounds 15 inches high which, in late August and September, are completely covered with clear pink flowers 2 inches in diameter. 3 for 75c; \$2.70 per doz.

Special Chrysanthemum Offer No. 10—\$2.25.

Three plants each of the above three kinds.

Five New Korean Hybrids

A new distinct race of single-flowering varieties from Korea, new colors, new hardiness.

APOLLO. A sparkling combination of bronze, red and gold suffused with glowing salmon.

MARS. Deep amaranth-red, changing to wine.

DIANA. Beautiful rose-pink mingled with lilac-rose and soft salmon.

DAFINE. A new shade of pink and rose with prominent golden center.

CERES. A beautiful combination of old-gold chamois-yellow, and coppery bronze.

Price: 3 for \$1.00; \$3.75 per doz.

Chrysanthemum Collection No. 11—\$1.50.

One plant each of the above five varieties.

Five Single and Semi-Double

Large single and semi-double varieties of unusually brilliant and showy colors.

THE TORCH. Bright orange-scarlet with golden reverse. Semi-double.

WARRIOR. Beautiful shaggy crimson-maroon with golden reverse. Semi-double.

RED SKIN. Large single orange-scarlet shading to coppery rose.

INDIAN MAID. Attractive single deep orange.

SUNBRIGHT. A single pure bright yellow.

Price: 3 for 90c; \$3.25 per doz.

Chrysanthemum Collection No. 12—\$1.00.

One plant each of the above five colors.

7-Best Early Double

In our own gardens these seven double varieties have proved to be the most satisfactory.

A. BARRIAM. Cerise-red and orange. 1½ inches.

OCTOBER DAWN. A new soft pink. 2 inches.

MURILLO. A good lavender-pink, full double, 2 inches across. Very early.

LITTLE BOB. A small bright bronze. 1 inch.

CAPT. COOK. Deep rose-pink. 1½ inches.

UVALDA. An early pure white. 2 inches across.

GOLDEN CLIMAX. Early bright yellow. 1 inch. Price: 3 for 75c; \$2.70 per doz.

Chrysanthemum Collection No. 14—\$1.25.

One plant each of the above seven varieties.

HARRIS' DELPHINIUM

MONARCH OF ALL HARDY FLOWERS

Hardy Perennial

5 ft.

Culture E or F

Just imagine! A beautiful cluster of the very finest Delphinium in your garden from a single packet of Harris' Delphinium seed. It's an investment that yields enormous dividends in happiness to you and your friends.

It is impossible to get better Delphinium for many times the cost. Why? Because every year we are constantly improving our Delphinium in order to grow only the best.

You can also depend on it that our seed is all fresh new-crop seed which, if properly sown and cared for, will surely grow. No old seed is ever used.

HARRIS' MONARCH DELPHINIUM

2641—These Delphiniums are truly the monarchs of all the plants growing in our fields. Every bit of the seed is picked from the finest individual plants which have all been carefully selected from the best strain we are growing. Every plant is a wonder. And the seed is picked only from double flowers. This makes a mixture of both single and double flowers in all shades of blue and mauve-pink. Pkt. 50c; Lg. Pkt. \$1.00; 1/8 Oz. \$2.00; 1/4 Oz. \$4.00.

HARRIS' DOUBLE WHITE DELPHINIUM

2642—A new double pure white of our own growing from Hoodacres White. The seed has all been gathered from selected plants with very large double white flowers with light eyes. Although we have tried all the finest strains of white Delphinium, this strain of our own growing has proved superior in this locality. Pkt. 50c; Lg. Pkt. \$1.00; 1/8 Oz. \$2.00.

Plants

Monarch Strain, Double Hybrids. Field grown plants in mixed colors and all double flowers. Never before has anyone offered such a marvelous strain of plants at such a low price. 3 for \$1.00; 12 for \$3.75.

Harris' Double White. Large field-grown plants. This is the first time we have been able to offer plants of true double white at the low price of 50c each; 3 for \$1.50; 12 for \$5.40.

BLACKMORE & LANGDON'S STRAIN

2644—**The Standard English Strain.** Of all the English-grown Delphinium we have ever grown, Blackmore & Langdon's have consistently been the best. For many years they have been acknowledged throughout the world as leaders of English Delphinium and we are proud to be able to offer their own grown fresh, new-crop seed. Their mixture contains many immense double deep blue and purple. Pkt. 50c; Lg. Pkt. \$1.00; 1/8 Oz. \$2.00.

C264—**Collection.** Three packets, one each of Monarch, Blackmore & Langdon and Harris' Double White for \$1.00 (regular value \$1.50).



CELEBRATED DELPHINIUM Hand-Pollinated Seed

2649—**Lyondel Hybrids.** This mixture of light and dark crosses is Dr Leonian's very best strain of hand-pollinated seed. In our own planting from this seed, we have never seen such marvelous colors, such immense size, and so many unusual forms. We are the only seedsmen privileged to sell this seed which is produced only in a very limited quantity. Dr. Leonian's own packets of 100 seeds at \$2.50 each.

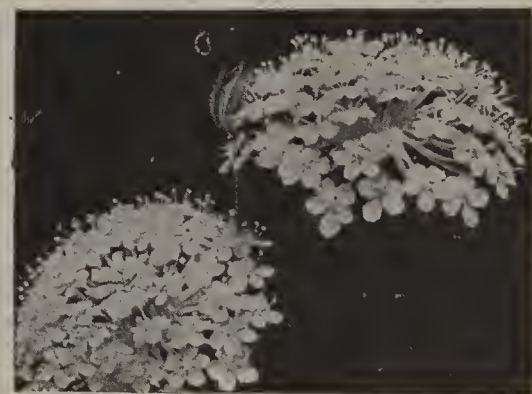
HOLLYHOCK DELPHINIUM

2660—**Wrexham Strain, Mixed Colors.** Immense pyramidal spikes with large flowers very closely placed on the stem. An exceptionally fine strain of all the different shades from a leading grower of Wrexham Delphinium. Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25.

"The Lyondel Hybrids I got last season from you are beautiful now. I am delighted with them." Mrs. E. C. Hainley, Willow Grove, Penna.

"I saw some of your Monarch Delphinium and they excel anything I have ever seen." Mary Inglis, Susquehanna, Pa.

"I received the Delphinium plants Saturday and they were in perfect condition and such lovely plants. The seeds I bought of you are growing fine." Mrs. E. S. Kearney, Marquette, Mich.



Didiscus

DIDISCUS

Annual

2-3 ft.

Culture A

2746—**Queen Anne's Lace Flower.** Each branch ends in an umbrella-like spread of the most exquisite shade of sky-blue flowers. There is an abundance of long stemmed flowers for cutting on every plant. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

DOLICHOS

Annual Climber

8-10 ft.

Culture D

2740—**Hyacinth Bean.** Mixed Colors. Very rapid growing vine, with dense foliage and Wisteria-like flowers. Pkt. 10c; Oz. 40c.



Harris' Monarch Delphinium

HARRIS' MORETON HYBRIDS

2640—**Low in Price and High in Quality.** Although our Moreton Hybrid Delphiniums are low in price, they are exceptionally fine Delphiniums. Being grown here they are exceedingly hardy and vigorous, and ideal for garden effects. There were no poor Delphiniums in the field, and you will get many unusually fine specimens. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c; Oz. \$3.00.

Delphinium for Cutting

2645—**Belladonna Improved.** The beautiful clear light blue in more slender graceful spikes. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$2.00.

2646—**Bellamosum.** A clear dark blue of the same form as Belladonna. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$2.00.

Butterfly Delphinium

2650—**Mixed Colors.** Bushy plants 1 1/2 feet high and blooming all summer. Flowers the first year from seed sown outdoors, growing any place and persisting for years. Fine for cutting, border and rockery. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$1.90.

PLEASE ORDER BY NUMBER

When ordering flower seeds it is necessary to write only the catalog number, quantity and price.

"My Tigridia were lovely, especially the bright red. Never had anything quite so rare and attractive. The yellow were also very beautiful." Mrs. Jessie Chaffee, Frankfort, Ind.



Dianthus Plumarius

DIANTHUS Hardy Pinks

Hardy Perennial 6-12 inches Culture E

All kinds of Hardy Pinks with their refreshing spicy fragrance are a delight in any garden. They bloom through a long season and adapt themselves to meet most any situation.

2700—**Plumarius, Single and Double Mixed.** Various shades of beautiful sweet-scented flowers. 1 ft. high and spreads rapidly.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

2712—**Graniticus.** An extremely dwarf bright crimson variety. Pkt. 20c; $\frac{1}{16}$ Oz. 40c.

2710—**Rare Rock Garden Species** (New). A mixture of 25 rare and unusual kinds especially for rock gardens. Pkt. 25c; $\frac{1}{16}$ Oz. 60c.

2718—**Allwoodii Alpinus.** The largest flowered strain of the dwarf Dianthus. Blooms all summer in many colors. Pkt. 15c; $\frac{1}{16}$ Oz. 45c.

2703—**Vaginatus** (New). New and unusual variety. Deep rosy red in clusters of 10 to 15 on a stem. 1 ft. Pkt. 25c.

Sweet Wivelsfield

Hardy Biennial 15 inches Culture G

2705—**Mixed Colors** (Hybrid Dianthus.) A cross of Dianthus Plumarius and Sweet William blooming the first year from seed. The flower heads resemble Sweet William in an almost unbelievable range of colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

Double Annual Pinks

Annual 1 ft. Culture A

Large double flowers with fringed petals.

2670—**Mixed Colors.** A mixture of all colors ranging from rich crimson to delicate pink.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

2685—**Dianthus Blaze** (A New Single). Intense single flowers of brightest red with large white center. Pkt. 15c; $\frac{1}{4}$ Oz. 65c.

"The recent order I placed with you reached me in perfect condition. The lily bulbs and plants all looked very fine indeed." Miss C. M. Hartness, Rochester, N.Y.

DIMORPHOTHECA

Annual 1 ft. Culture A

African Golden Daisy fairly glistens in the sunlight all summer in spite of drought. The brilliant single flowers are surely fascinating.

2730—**New Hybrids.** A mixture of all the best colors including yellow, orange, scarlet, red. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c.

DRACAENA

House Plant 2 ft. Culture D

2750—**Indivisa.** The "Spike Palm" used in porch boxes and vases. Pkt. 10c; $\frac{1}{4}$ Oz. 25c.

ECHINOPS

Hardy Perennial 4 ft. Culture E

2765—**Ritro or Globe Thistle.** Showy thistle-like plants with large globular heads of metallic blue flowers which can be dried for winter bouquets. Very effective in the garden in late summer. Pkt. 10c; $\frac{1}{4}$ Oz. 30c.

FELICIA

Annual 6 in. Culture A

2854—**Bergeriana or Kingfisher Daisy.** A new little plant from South Africa covered with miniature brilliant blue flowers with yellow centers. Pkt. 25c; $\frac{1}{16}$ Oz. 75c.

FORGET-ME-NOTS

Hardy Biennial 1 ft. Culture G

Myosotis. Especially effective when grown in masses broadcast among the Tulips and Daffodils and naturalized under trees and shrubbery.

3493—**Royal Blue.** Rich indigo blue on upright plants. For many years a Harris specialty. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

3492—**Rosea.** A pretty clear pink. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

3490—**Mixed Colors.** Three colors. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

3495—**Palustris Semperflorens.** True ever-blooming hardy Forget-me-not for moist places. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.



Our Foxglove growing for seed

FOXGLOVE

Hardy Biennial 3-4 ft. Culture E or F

2725—**Digitalis, The Shirley.** Clusters of tall spikes of Foxglove in a mixture of pink, rose and white lend a stateliness to a garden better than any other flower we know. As they open gradually along the stalk, it gives them a very long blooming period. If the spikes are cut off before the flowers go to seed, a second bloom is often obtained.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.20. PLANTS. 3 for 75c; \$2.70 per doz.

GOURDS

Annual Climber 6-10 ft. Culture D

Rapid growing annual climbers with ornamental foliage and interesting and odd-shape fruit. It is becoming very popular to use the fruit for table decorations.

2989—**LARGE SORTS MIXED**

2985—**SMALL MIXED**

Either kind: Pkt. 10c; $\frac{1}{4}$ Oz. 15c; Oz. 40c.



Hardy Gaillardia, Burgundy

GAILLARDIA

Annual 18 in. Culture A

Blanket Flower. The attractive double yellow, red and white flowers make a brilliant show of color in the garden and vase. Not affected by hot weather.

See colored photograph on page 67

2900—**Mixed Colors.** A mixture of all the double colors in well balanced proportions. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2901—**Indian Chief** (Single). A particularly striking variety with metallic red petals surrounding a mahogany-brown center.

Pkt. 10c; $\frac{1}{4}$ Oz. 45c.

Hardy Gaillardia

Hardy Perennial 2 ft. Culture E or F

2910—**Harris' Dazzler.** There are few, if any, other perennials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c.

PLANTS. 3 for 75c; \$2.70 per doz.

2912—**Burgundy.** Large wine-red flowers on long stiff stems on bushy plants.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 65c.

PLANTS. 3 for 75c; \$2.70 per doz.

GILIA

Annual 18 inches Culture A

2974—**Capitata, or Queen Anne's Thimble.** Attractive light blue globe-shaped flowers good for bouquets. Pkt. 10c; $\frac{1}{4}$ Oz. 20c.

GERBERA

House Plant 8-10 inches

2980—**Jamesoni Hybrids** (Transvaal Daisy). Beautiful daisy-like flowers 2 to 4 inches across in all the pastel shades. Pkt. (25 seeds) 25c.



Gourds, Small Sorts Mixed

GYPSOPHILA

or

Baby's Breath

Annual 15-20 in. Culture A

2992—**Gypsophila Elegans Alba, London Market Strain.** The sprays of white Baby's Breath are almost indispensable for bouquets in the house, to give them that exquisite delicacy and daintiness that most all flowers need. Sow every two or three weeks in order to have a succession of bloom.

This strain is the taller growing variety with large flowers.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

2991—**Paris Market Strain.** The variety usually grown. About 15 inches tall.

Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

Hardy Baby's Breath

Hardy Perennial 2 ft. Culture E

2995—**Paniculata Single.** Billowy masses of tiny white flowers on bushy plants in July and August. Effective for border or bouquets.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

PLANTS. 3 for 60c; \$2.15 per doz.

2996—**Paniculata Double.** The double flowering form is the one the florists dry and use in winter bouquets. This strain will come the best possible per cent of double flowers.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

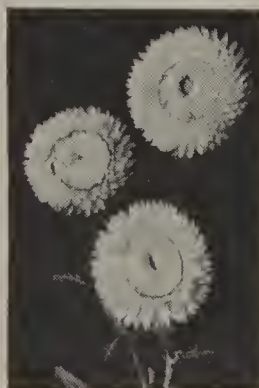
PLANTS. **Bristol Fairy.** The new double for drying. Grafted plants. 65c each; \$7.00 per doz.

2998—**Pacifica (New).** A tall pink-flowered variety coming into bloom after all the others.

Pkt. 25c; Lg. Pkt. 50c.



Gypsophila Elegans



Helichrysum

HELICHRYSUM

Annual 3 ft. Culture A

Strawflowers. A flower that is impressive in the garden and its beauty can be brought into the house during the winter. They bloom late after many other flowers are gone. Our seed is the large double flowering type and in the most brilliant colors.

3070—**Mixed Colors.** A special mixture carefully made of the most desirable colors.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3076—ROSE

3072—RED

3075—SALMON

3074—YELLOW

Any color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

C370—**Collection** of one packet each of the four colors for 30c (regular value 40c).

HELIANthemum

Hardy Perennial 1 ft. Culture E

3080—**Mutabile.** (Rock or Sun Rose.) Attractive low growing evergreen plants which, during June and July, are quite hidden by a mass of bright blooms in all pretty colors. For the front of the border, the rockery or a dry, sunny bank.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.



Heliotrope, Giant Blue

HELIOTROPE

Annual 2 ft. Culture C

3133—**Giant Blue Shades.** Because of its delightful fragrance and long duration of bloom, everyone loves Heliotrope. The large heads are in various shades from delicate lavender to deep blue. An unusually good mixture.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 95c.

HEUCHERA (Coral Bells)

Hardy Perennial 18 inches Culture F

3143—**Sanguinea Hybrids.** Sprays of pretty light coral-red flowers on good clean stems 1 foot high. The plants make neat low-growing clumps and the flowers are good for bouquets. Blooms continuously all summer.

Pkt. 25c; Lg. Pkt. 50c.

PLANTS. 3 for 75c; \$2.70 per doz.

HARRIS' HOLLYHOCKS

The Most Majestic of All Flowers

For planting among shrubbery, or in the background, they are unequalled for a brilliant color display in mid-summer when tall, bright flowers are needed in most every garden.

3100—**Double Mixed Colors.** A well balanced mixture of all colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

3101—DOUBLE WHITE 3104—DOUBLE RED

3102—DOUBLE PINK 3105—DOUBLE YELLOW

3103—DOUBLE ROSE 3106—DOUBLE CHAMPOIS

Any color: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

C310—**Collection** of one packet each of the six for 70c (regular value 90c).

3112—**Harris Orange Prince.** We have never seen a Hollyhock of such striking beauty as our Orange Prince. Double flowers of a brilliant shade of orange and coming absolutely true from seed. This is one of our own introductions.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.50.

3118—**Exquisite. Mixed Colors.** New beautifully ruffled and fringed double flowers.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

3125—**Double Triumph (New).** Another excellent and distinct strain of branching habit. All stems being studded with prettily waved and fringed flowers in rose shades.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25.

New Single Hollyhocks

3120—**New Mixture (Special).** A most unusual range of beautiful colors especially selected and not seen in any other Hollyhocks. Sure to grow and thrive most any place.

Pkt. 10c; ¼ Oz. 30c; Oz. 90c.

JAPANESE IRIS

Hardy Perennial 30 in. Culture E or F

3195—**Mixed Colors.** Seed saved from an unrivalled collection of flowers. Ideal for moist sunny locations.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.



Geum, Mrs. Bradshaw

GEUM

Hardy Perennial 15 inches Culture E or F

(Avens) One of the flowers in our garden that visitors all point to with admiration is Geum, an easily grown perennial. The plants are low growing and the flowers vivid. The 15 inch stems are fine for bouquets. Blooms from June to August.

2921—**Mrs. Bradshaw.** Large double intense scarlet.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 90c.

2923—**Lady Stratheden.** New double golden-yellow.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 90c.

2922—**Prince of Orange (New).** Bright golden orange. A good grower and an unusual color.

Pkt. 25c; ¼ Oz. 65c.

GODETIA

Annual 15 inches Culture A

(Satin Flower) They are among the most brightly colored of all annuals. The mammoth azalea-like flowers are clustered on top.

2950—**Single Dwarf. Mixed Colors.** Very brilliant in combinations of reds, pinks and white.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

HELLEBORUS or Christmas Roses

Hardy Perennial 1 ft. Culture F

3067—It is a real treat to be able to dig down through the snow and pick the waxy white flowers.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

HONESTY

Hardy Biennial 3 ft. Culture G

3178—**Lunaria Biennis.** Also called "Money." The flat silvery white seed pods are most attractive when used with other flowers.

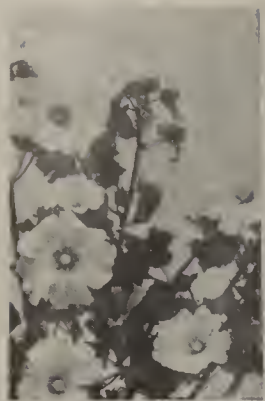
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.



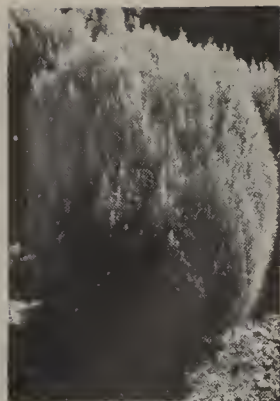
Godetia



Honesty



Lavatera



Kochia

JERUSALEM CHERRY

- 5170—**Harris' Mount Royal.** (*House Plant.*) A greatly improved form. Bright-scarlet berries at Christmas time on top of low tree-like plants. Pkt. 15c; Lg. Pkt. 30c.

KANSAS GAY FEATHER

Hardy Perennial 4 ft. Culture E

- 3368—**Liatris Spicata.** Long fluffy spikes of bright purple flowers in late summer. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.
PLANTS. *Scariosa.* True stock. 3 for 75c; \$2.70 per doz.

KOCHIA

Annual 2 ft. Culture A

- 3190—**Summer Cypress.** Dense bushes with feathery light-green, finely-cut leaves. Makes a splendid hedge. Pkt. 10c; Oz. 30c.

LAVATERA

Annual 2 ft. Culture A

- 3280—**Loveliness** (Mallow). The most beautiful large, bright clear pink blossoms all summer. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

LINARIA

Annual 1 ft. Culture A

- 3260—**Fairy Bouquet** (Wild Snapdragon). The little snapdragon-shaped flowers range through all shades of the spectrum and blossom throughout midsummer. Pkt. 20c.

LAVENDULA

Hardy Perennial 1 ft. Culture F

- 3273—**Vera.** Neat compact plants with very fragrant foliage often dried for winter use. Pkt. 10c; ¼ Oz. 50c.
PLANTS. 3 for 75c; \$2.70 per doz.

LOBELIA

Annual Culture C

- 3300—**Crystal Palace Compacta.** A very compact variety only about 5 inches high with a mass of pretty little dark blue flowers and dark foliage all summer. Fine for edging. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.
3292—**Sapphire.** A blue flowered trailing kind for window boxes, hanging baskets, etc. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c.



Lobelia, Crystal Palace Compacta

ANNUAL LARKSPUR Is An Ideal Garden Flower

Annual 3 ft. Culture B

This is one of the best known and most useful of all garden flowers. Ideal for using in the border and unequalled for cutting, giving us a riot of color in midsummer. Seed should be sown about April 15th. Seed sown in the middle of September will survive the winter and commence blooming earlier the next year as well as being more vigorous. Larkspur seed requires cool weather to germinate well.

See Colored Photograph on page 67

ALL-KINDS MIXTURE

- 3240—**Harris' Special Mixture.** This excellent mixture is composed of some each of many different varieties. It is all fresh seed and will give you a wide range of different colors. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 60c.

FIVE-BEST MIXTURE

- 3250—**Giant Imperial Variety Mixture.** An unusually good mixture especially made up of equal amounts of the following five kinds: Rosamond, Blue Spire, Adorable, Lustrous Carmine, and White Spire. This makes a particularly good mixture for cut-flowers. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

NEW LARKSPURS

The Choice of All The Recent Introductions

- 3242—**Gloria.** A clear bright, deep pink of unusual brilliancy, yet soft and exquisite. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.
3254—**Blue Bell.** An entirely new shade of medium blue that has been much desired. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.
3258—**Blue Spire.** Long spikes of deep velvety blue. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.
3255—**Adorable.** We call this variety "Adorable," because that is just what it is. A lilac or lavender shade surpassing all others for length of stem, size and richness of color. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.
3243—**Rosamond.** A new, pure, lively rose that we unhesitatingly recommend for first place for northern climates, as it flowers two weeks earlier. The color is much more sparkling and intense than any other we have seen. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c; Oz. \$1.00.
3249—**La France.** A clear soft salmon pink that has never been equalled and is still a favorite with florists. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c.

- 3256—**White Spire.** A very large, vigorous growing, double pure white. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

- 3244—**Lustrous Carmine.** A bright scarlet shaded with carmine, making it attractive and unusual. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c.

- C325—**Collection** of one packet each of the eight new Larkspurs for 85c (regular, \$1.05).

PLANTS on page 77.

LEPTOSIPHON

Annual 4 in. Culture A

- 3267—**Star Dust. French Hybrids.** Only a few weeks after sowing completely covered with the brightest little pink, yellow and orange flowers. Pkt. 10c; ¼ Oz. 60c.

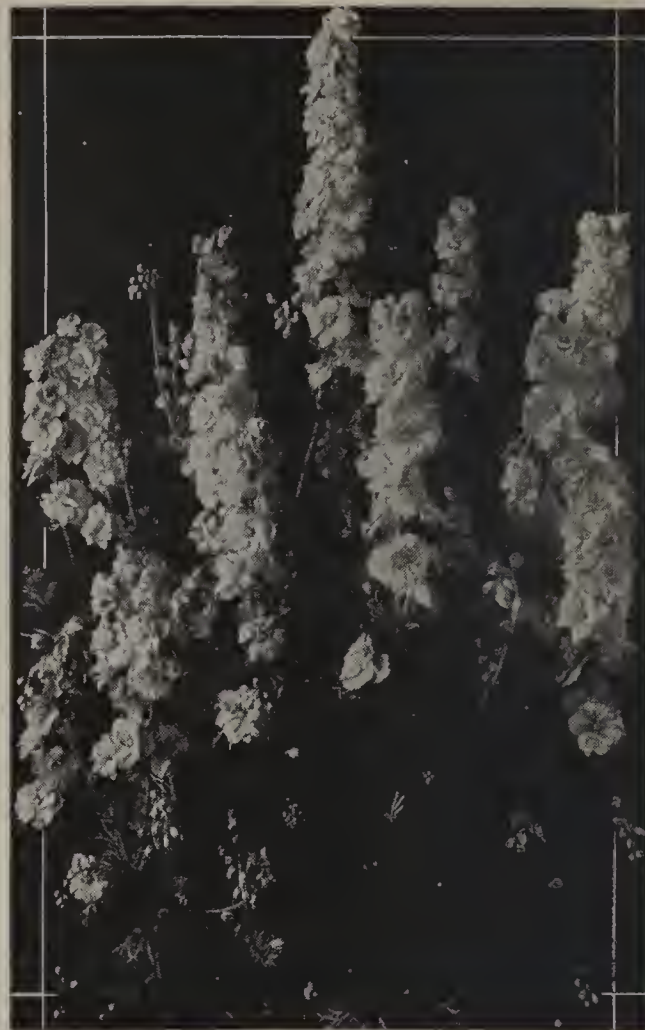
LINUM

Hardy Perennial 2 ft. Culture E

- 3342—**Perenne (Perennial Flax).** Beautiful light blue flowers from May to August. Pkt. 10c; ¼ Oz. 25c.

Lathyrus Latifolius

See "Hardy Sweet Peas" on page 76



Larkspur, La France

LUPINS

Annual 3 ft. Culture A

(Sundials) The long graceful spikes of these new and improved varieties make excellent cut flowers. The plants are very easy to grow.

- 3315—**New King Lupins.** Mixed colors. White, blue and lilac. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$1.80.
3310—**Hartwegii.** Mixed Colors. The old variety which has been so satisfactory for years. Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

Hardy Lupins

See Colored Photograph on page 67

Hardy Perennial 3 ft. Culture E

Hardy Lupins are among the less common flowers we like to recommend. They are very easy to grow from seed sown in the garden and will often start flowering the first year from seed sown early. Many of the colors are not found in other flowers. They also make excellent cut-flowers.

- 3320—**Harris' Supreme Mixture.** This mixture is the best we have ever seen. It contains a great variety of colors including the rare pink, buff, bronzy, and delicate shades. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c; Oz. \$1.00.
3321—**GOLD CREST.** Golden yellow attractively shaded. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.
3323—**BLUE.** Clear bright blue. Pkt. 10c; ¼ Oz. 20c; Oz. 50c.
3322—**BRIGHTEST AND BEST.** An unusual bright rose and pink combination. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.
3324—**WHITE.** Pure white. Pkt. 10c; ¼ Oz. 20c; Oz. 50c.
3326—**ROSE.** An attractive pink. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.
3330—**BUFF AND AMBER.** Beautiful shades and combinations seldom seen. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

- C332—**Collection** of one packet each of the six colors, 50c (reg. value 70c).



Elegans Lily



Henryi Lily

HARRIS' HARDY GARDEN LILIES

Here is a remarkable collection of Hardy Lilies *fresh-dug* from our fields this spring especially for your order and sent directly to you as live growing plants, *not* dormant dried out storage bulbs. They are shipped as early as possible in the spring so you should commence to enjoy their beauty this summer. Cultural directions are included in every order.

AURATUM *Platyphyllum* (Gold Banded Japan Lily.) The largest and most fragrant and probably the most magnificent of all lilies. A delicate ivory white spotted crimson. 3 to 5 ft. high. 35c ea.; \$3.50 doz.

CANADENSE *Rubrum*. A native northern lily with pretty nodding reddish flowers. 2 to 3 ft. high. 35c ea.; \$3.50 doz.

CANADENSE *Flavum*. Same as the red only with yellow flowers. 25c ea.; \$2.50 doz.

CANDIDIUM or *Madonna Lily*. Home grown bulbs of this popular tall large white lily. **Bulbs shipped in August** at the proper time for planting. 25c ea.; \$2.50 doz.

ELEGANS (*Thunbergianum*). A dwarf, early flowering type with bright upright open flowers in clusters. For border and rockery. **Kikak.** Dwarf yellow. 20c ea.; \$2.00 doz.

Feu Kwan. Scarlet. 20c ea.; \$2.00 doz.

Mahoney. Deep red. 25c ea.; \$2.50 doz.

HENRYI (*Orange Speciosum*). Apricot-yellow flowers in large branching sprays on plants 4 to 6 ft. tall in late summer. 35c ea.; \$3.50 doz.

MARTAGON. Purple. An unusual and attractive Lily that is easy to grow. The small reddish-purple flowers are in branching sprays 3 to 5 ft. high. 40c ea.; \$4.00 doz.

PHILIPPINENSE *Formosanum* (Summer Flowering). A remarkable new lily which will soon become one of the most popular. The large white trumpet-shaped flowers resemble the Easter Lily and are produced on long wiry stems in July and August. 25c ea.; \$2.50 doz.

NO EXTRA FOR POSTAGE

All Flower Seeds, Flower Plants, and Bulbs are mailed *Postpaid* at the prices quoted.

PANTHER LILY (*Pardalinum*). Large clusters of bright orange flowers spotted dark crimson. 4 to 6 ft. high. 30c ea.; \$3.00 doz.

REGALE (*Myriophyllum*). The most popular lily ever introduced. About 3 ft. high with large trumpet-shaped white flowers tinted pink. Large bulbs. 25c ea.; \$2.50 doz.

SPECIOSUM *Rubrum Magnificum*. An improved form of the large flowering carmine-pink spotted fragrant flowers. In large clusters 3 to 4 ft. tall. 30c ea.; \$3.00 doz.

SPECIOSUM *Album*. A beautiful white form. 35c ea.; \$3.50 doz.

TENUIFOLIUM or *Coral Lily*. Several bright scarlet-red flowers on 2 ft. stems in early summer. A red lily sure to bloom and at a low price. 3 for 35c; \$1.00 doz.

TIGER, Single. The oldest and best known. Clusters of bright orange flowers in the fall. 3 to 5 ft. high. 3 for 45c; \$1.50 doz.

TIGER, Double. A double flowering form much preferred by many. 20c ea.; \$2.00 doz.

UMBELLATUM *Grandiflorum*. One of the most showy and easiest lilies to grow. About 2 ft. high with the bright orange-red flowers on top opening upward like cups in clusters of 4 to 10 on a stem. 20c ea.; \$2.00 doz.

Vermillion brilliant. New blood red.

Incomparabilis. Orange and scarlet. Either color: 30c ea.; \$3.00 doz.

Special Offer No. 6—\$1.90

Two bulbs each of Regale, Auratum, Philip-pinense, Single Tiger, and Tenuifolium for only \$1.90 (Regular price \$2.40.)

Special Offer No. 9—\$2.25

One bulb each of the following nine unusual and satisfactory varieties: Henryi, Double Tiger, Speciosum Rubrum Magnificum, Philip-pinense, Umbellatum Vermillion, Elegans Mahoney, Pardalinum, Canadense Rubrum, and Martagon purple. All for only \$2.25.

REGAL LILY SEED

3355—One of the most beautiful hardy garden Lilies. Large trumpet-shaped flowers; ivory-white, shaded pink. Pkt. 10c; ¼ Oz. 40c.

"I had your special offer of lilies last year—the nicest bulbs I ever received." Mrs. I. T. Grounds, Sunbeam, Colorado.

MATRICARIA

Hardy Perennial 8 in. Culture C

3375—**Golden Ball.** Compact bushy plants 8 in. high densely covered with bright double yellow button-like blossoms all summer.

Pkt. 20c; ¼ Oz. \$1.00.

MARVEL OF PERU

Annual 2 ft. Culture A

3380—**Four O'Clocks.** Mixed Colors. An old-fashioned flower useful to grow by the side of walls and fences or as borders.

Pkt. 10c; ½ Oz. 20c; Oz. 35c.

MIGNONETTE

Annual 1 ft. Culture A

3429—**Common Sweet Scented.** No other flower will give the garden such a delightful fragrance during the hot summer.

Pkt. 10c; ½ Oz. 15c; Oz. 25c.

MORNING GLORY

See Colored Photograph on page 53

Annual Climber Culture D

3475—**Improved Heavenly Blue or Clark's Blue.** A new, early flowering, large, pure sky blue of unusual beauty.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 45c; Oz. \$1.50.

3485—**New Double Rose Marie.** The bright pink flowers are single and semi-double and borne in greatest profusion.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 45c; Oz. \$1.50.

3480—**Mixed Colors.** Pink, white and blue.

Pkt. 10c; ¼ Oz. 15c; ½ Oz. 20c; Oz. 35c.

3476—**Moonflower.** At night and on dull days this fast growing vine is covered with large white flowers 4 to 5 inches in diameter.

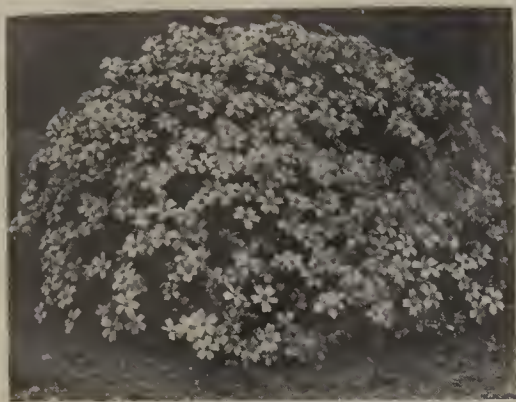
Pkt. 10c; ¼ Oz. 25c; Oz. 75c.



"Had some of your Heavenly Blue Morning Glory seeds last year. They were beautiful; many of the flowers 4 inches in diameter." Mrs. Henry H. Lewis, Duxbury, Mass.

OTHER CLIMBERS

COBEA SCANDENS	page 59
CARDINAL CLIMBER	page 58
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WILD CUCUMBER	page 78



Dwarf Scotch Marigold, Little Giant

THE NEWEST MARIGOLDS

New Collarette Marigold

Crown of Gold

(1937 All-American Gold Medal)

3406—This is the new type yellow Marigold recently discovered by a missionary in an old garden in China. The full-double globe shaped center is surrounded by a row of broad petals. The foliage is not as heavy and does not have the usual Marigold odor. The plant grows 2 to 3 ft. tall with good clean stems for cutting. Pkt. 25c.

Guinea Gold

See Colored Photograph on page 53

3425—This is the variety that is proving the most popular. The flower is more artistic than the old conventional type, and when in full bloom, reminds one of a giant golden-orange Carnation. 2½ ft. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

New Yellow Supreme

3426—A new yellow Marigold that makes an ideal companion for Guinea Gold. The flower is of the same artistic form and the color is the most pleasing shade of yellow we have ever seen. It does not have the usual Marigold odor except when the foliage is crushed. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c; Oz. \$2.25.

Dwarf Scotch Marigolds

3420—**Dwarf Scotch.** This is unquestionably one of the most satisfactory and showy edging or border plants in cultivation. The plants grow uniformly about 1 ft. high and are covered with a mass of single small golden-yellow flowers all summer. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$1.90.

3421—**Little Giant.** A new and improved type of the Dwarf Scotch. More dwarf and compact with the same mass of yellow flowers. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

French Monarch Strain

3424—**Mixed Colors.** A much improved strain of Double French Marigolds recently introduced from England. Compact globular flowers in every imaginable combination of yellow, gold, brown, and maroon. 1 ft. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

Dixie Sunshine

3428—A fascinating new type, especially for Southern climates and Northern greenhouses. Large ball shaped bright yellow flowers with tightly massed incurved petals. 30 in. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

Everybody is Talking About Marigolds

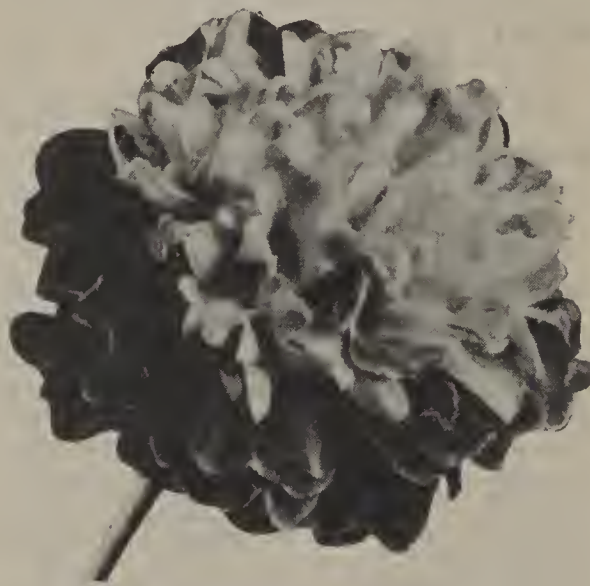
Not only is everybody talking about the new Marigolds, but gardeners are recognizing that Marigolds are one of the most satisfactory flowers to grow.

A Marigold for Every Purpose

With the recent introduction of almost innumerable new types and kinds, there is now a Marigold especially adapted to every sunny place in your garden, and to suit most any taste.

Harris Has Selected Only the Best

It is surprising how many different kinds of Marigolds we test each year in order to determine which few are the most desirable in this climate, at the same time avoiding duplications. Harris is doing all this work to assure you of having only the best.



New Harmony Marigold

New Harmony Marigold

3422—The finest dwarf Marigold in our gardens last summer. The bushy plants (1 ft.) were a solid mass of large double flowers of bright golden yellow bordered with rich maroon red. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

Royal Scot

The Modernistic Marigold

A new distinct type. One half of each petal is golden yellow and the other half is deep mahogany brown. The effect is striking and truly modernistic. The flowers are about two inches across and are fine for cutting.

3423—**Tall Royal Scot** (30 in. high). Introduced by Harris in 1934. Tall branching plant with long stems. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

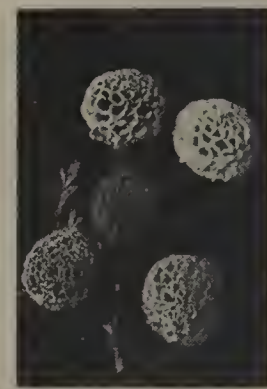
3409—**Dwarf Royal Scot** (15 in. high). A 1937 introduction. Makes a very showy border that is quite different. At the same time the flower can be cut for table decoration. Pkt. 25c; ½ Oz. \$1.00.

HOW TO GROW FLOWERS

General directions for growing flowers are on page 52. The letters in italics (*Culture E, etc.*) under the heading of each variety refers to the directions, page 52.



Tall African



Dwarf French

Marigolds

STANDARD MARIGOLDS

Marigolds display such a wealth of color after many other plants are past their prime that they are of inestimable value to every garden, and they are all excellent for cutting.

Tall Double African

African Marigolds are the tallest. The double ball-shaped flowers are the largest, often 3 inches across. They are also the latest blooming and have the longest stems. 3 ft. *Culture C.*

3401—**Lemon Queen.** Large double yellow. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

3402—**Orange King.** Double bright orange. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

3400—**Mixed Colors.** A blended mixture of orange, lemon and gold colors. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3404—**Alldouble Orange.** A new class with immense blooms tightly double or quilled. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.50.

3405—**Alldouble Lemon.** The same form as the Orange except it is a pleasing lemon yellow. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.50.

Pride of the Garden Marigolds

3408—**Mixed Colors.** Not quite as tall as the African, nor quite as large, but much earlier. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 30c; Oz. 90c.

Dwarf French Marigolds

There are few, if any, of the low growing annuals that are more effective, or flower for a longer period. The attractive bushes are bedecked with flowers of yellow, orange, brown and maroon. 1 ft.

Double Flowering

3410—**Double Mixed Colors.** A splendid mixture of all colors of the double kinds. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3411—**Robert Beist.** Large dark maroon.

3412—**Dark Brown.** Velvety brown and gold.

3413—**Golden Ball.** Double golden yellow.

3414—**Spotted.** Yellow spotted brown.

Any color: Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00.

C343—**Collection.** One packet of each of the four colors for 25c (regular value 40c).

Single Flowering

Preferred by many because of their different unique coloring and free blooming, and brown color combinations.

3415—**Single Mixed Colors.** All colors.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 60c.

"The Marigolds I got last year were beautiful. All my friends talked about them."

Mrs. J. O'Rourke, St. Paul, Minn

"Received the Cannas this week and I wish to assure you that I've never seen any nicer roots." Albert O. Lambert, Taftville, Conn.

The New Double Nasturtiums

A new race of double and semi-double sweet-scented Nasturtiums. The plants are low growing and most of the flowers borne well above the foliage making them excellent for cutting.

- 3607—GOLDEN GLEAM. Pkt. 10c;
 $\frac{1}{2}$ Oz. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 75c.
 3608—SCARLET GLEAM. Pkt. 10c;
 $\frac{1}{2}$ Oz. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 75c.
 3609—MOON GLEAM. Pkt. 10c;
 $\frac{1}{4}$ Oz. 20c; Oz. 50c.
 3611—SALMON GLEAM. Pkt. 10c;
 $\frac{1}{2}$ Oz. 20c; Oz. 50c.
 3612—ORANGE GLEAM. Pkt. 15c;
 $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.

C360—Collection of one packet each of the five double Nasturtiums for 40c (regular 55c).

3610—Glorious Gleam Hybrids. All colors in splendid mixture. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c.

Single Nasturtiums on page 71.



PLEASE ORDER BY NUMBER

When ordering flower seeds it is necessary to write only the catalog number, quantity and price.



New Double Gleam Nasturtiums. (1) Scarlet Gleam, (2) Moon Gleam, (3) Golden Gleam

The Largest Marigold in Existence SUNSET GIANTS

3107—Mixed Colors. Of all the new Marigolds that have been recently introduced, this is the finest we have ever seen. Some flowers we had this summer were 6 inches across. The flower is lovely, formed of broad overlapping petals and they have a delicately sweet fragrance. The colors range from lemon yellow to golden orange. As this is a new development, there is quite a variation in the types and sizes of the flowers. Pkt. 25c each.



Annual Gaillardia.
Double Mixed Colors. Pkt. 10c.
Hardy Gaillardia on page 62.



Harris' Supreme Hardy Lupins.
Mixed Colors. Pkt. 10c.
Separate Colors on page 65.



Two New Larkspurs, Rosamond (Pkt. 10c) and Adorable (Pkt. 15c)
See Other Larkspurs on page 64.

Harris' Premier Petunias for Every Home

Balcony Blue
Pkt. 20c.

Balcony
White
Pkt. 20c.

Rosy Morn
Pkt. 20c.

Theodosia
Pkt. 30c.

Heavenly Blue
Pkt. 20c.

Harris'
Dwarf
Paramount
Ruffled
Giants
Pkt. 50c.

HARRIS' PREMIER PETUNIAS

PRODUCE amazing colorful effects. Beautiful and large Petunias that will bloom through the Summer and late Fall. They can be planted in almost any place in your garden, in a window or porch box or in a border along the walk. The more sun they get the more gorgeous they become. Of all the different Petunias we grow, the group offered below is our choice. Descriptions on opposite page.

3802—HARRIS' PARAMOUNT RUFFLED GIANTS	50c per Pkt.
3813—THEODOSIA	30c per Pkt.
3845—BALCONY BLUE	20c per Pkt.
3841—BALCONY WHITE	20c per Pkt.
3823—ROSY MORN	20c per Pkt.
3827—HEAVENLY BLUE	20c per Pkt.

C380—COLLECTION. One regular packet of each of these six Premier Petunias for \$1.25.

"I won first prize on your Theodosia Petunias at a Fair last fall."
Mrs. Ridgely Harman, Hampstead, Md.

"The many varieties of Petunias bought from you this year, have germinated wonderfully. Not one disappointment."

H. D. Wright, Whitefish Falls, Ont.



Harris' Swiss Giant Pansies, Magnificent Mixture

NEW ALL-DOUBLE PETUNIAS

Annual 12 to 18 in. Culture C

There has recently been introduced a new race of Double Petunias that produces 100% All-Double flowers from seed.

Dwarf Victorious All-Double

3790—**Mixed Colors.** 100% double flowers on uniform dwarf compact plants. It is so free flowering that the large fringed flowers almost hide the foliage. Blended from several separate colors, insuring a brilliant array of color. Pkt. 35c; 100 seeds 60c; 500 seeds \$2.00.

All-Double Carmine King

3793—This new 100% All-Double bright pink Petunia is our favorite. Dwarf compact plants abundantly covered with bright pink, double fringed flowers. Don't miss this one, there isn't another one like it. Pkt. 45c; 100 seeds 75c; 500 seeds \$2.60.

"The Pansy seeds I got a year ago this spring are beautiful this summer." Mrs. J. W. Roberts, New Hartford, N.Y.

NICOTIANA

Annual 2-4 ft. Culture C

Flowering Tobacco. At last Nicotiana is becoming recognized as one of the most satisfactory annual flowers. It is such a mass of flowers throughout such a long season in almost any situation.

With the new shades we now have, they are even more attractive. They are particularly good to plant in with other flowers.

3671—**Affinis. White.** Very fragrant. 4 ft. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

3672—**Crimson King.** Velvety crimson. 2 ft. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

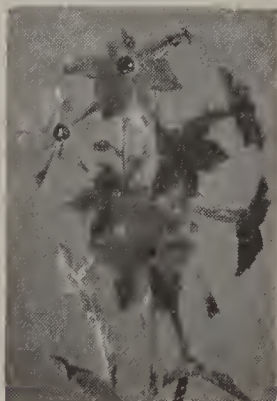
3670—**New Hybrids Mixed.** A mixture of tall kinds in shades of white, pink and deep red. 4 ft. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c.

PINK BEAUTY

Hardy Perennial 4 ft. Culture C

1632—**Sidalcea, Rose Queen.** The attractive soft-pink flowers are closely arranged on long graceful stems 4 ft. tall.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.



Nicotiana



Pink Beauty

HARRIS' PANSIES

Biennial 6-8 inches Culture G & B

Harris' Special Pansy Mixture

A New Mixture of Improved Quality

3700—Here is a new mixture of wonderful value. It is the same extra fine quality often sold for twice the price. They are next to Swiss Giants in size and color range. Uniformly immense, full-round flowers in a wide range of bright colors, with many ruffled and wavy.

Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 75c.
¼ Oz. \$1.25; ½ Oz. \$4.50.

Maple Leaf Giant Pansies

3703—**Mixed Colors.** The largest Pansies known to exist. Under the best cultivation they have been produced 4 and 5 inches across in a bright range of colors. The stems are long and the plants extremely vigorous.

Pkt. 35c; Lg. Pkt. 70c; ⅛ Oz. \$2.00.

New Dwarf Swiss Pansies

3704—**Dwarf Swiss Giant Mixture.** A new strain of the mammoth Swiss Giant Pansies. The same wonderful variety of colors and immense flowers on plants more dwarf and compact. Pkt. 35c; Lg. Pkt. 70c; ⅛ Oz. \$2.00.

Giant Ruffled Pansies

3702—**Masterpiece.** These Pansies are large and the petals are frilled and ruffled to so great an extent that the flowers often appear to be double. Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. \$1.00.

Harris' Swiss Giant Pansies

3705—**Magnificent Mixture.** The finest colors and the largest flowers on neat, bushy plants. The immense flowers are of a heavy velvety texture and the stems long and stiff. We have never seen better Pansies at any price. The range of colors include the dark velvety browns and reds. Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.25; ¼ Oz. \$2.25.

Three New Colors

The following three new colors have recently been developed in the new Swiss Giant Pansies.

3736—SWISS YELLOW	} Pkt. 30c; Lg. Pkt. 60c; ¼ Oz. \$1.75.
3738—SWISS BLUE	
3739—SWISS RED	

C373—**Collection** of one packet each of the three colors for 70c. (Regular value 90c.)

Tufted Pansies

Viola Cornuta. The flowers are not as large as the regular type of Pansies, but they bloom more profusely and withstand hot, dry weather.

3760—**Mixed Colors.** All colors available are blended into this magnificent mixture.

Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 85c; ¼ Oz. \$1.50.

3762—**Apricot.** A true Viola of a soft shade of apricot-orange. The same color as Orange of St. Knud pansy which we offered last year. However, we consider this Viola more desirable. It is more hardy and more free blooming. Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.00.

3765—**Jersey Gem.** This is the best Viola ever developed. Although a true hardy perennial, it commences to bloom the first year from seed. The glossy dark foliage is almost constantly covered with beautiful rich blue flowers.

Pkt. 50c; Lg. Pkt. \$1.00; ⅛ Oz. \$2.00.

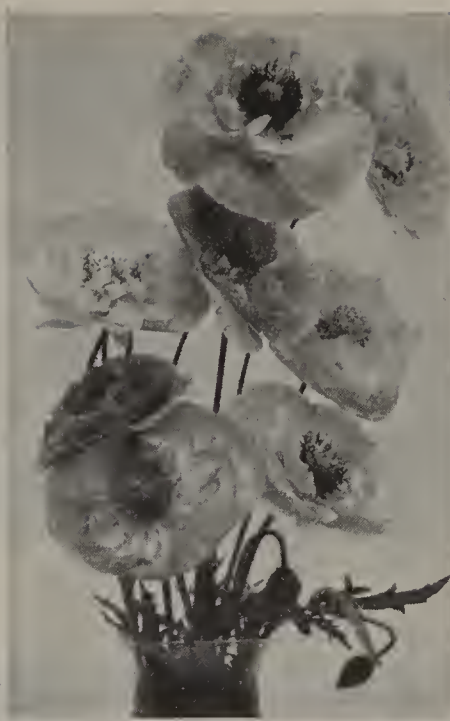
3768—**Arkwright Ruby.** A new deep velvety ruby-red with blotch. Pkt. 35c; ⅛ Oz. \$1.00.

Harris' Trimardeau Mixture

3701—A high grade mixture of choicest colors of the large-flowering Pansies of good quality. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; ½ Oz. \$1.50.



Oriental Poppies, Salmon Pink



Shirley Poppies, Eldorado Mixture



Iceland Poppies, The Emperor

ORIENTAL POPPIES

The Most Showy June Flower

Hardy Perennial

Culture E

When the mammoth bright red Oriental Poppies are in bloom they are the most outstanding flowers in the garden, and once planted, they will live for years, getting bigger and better each year if given room and kept fertilized.

3950—**Scarlet.** The brightest red.

3952—**Dark Red.** Seed from dark red only.

3951—**New Hybrids.** We save this seed from only shades of cherry, pink, and orange.

3953—**Salmon Pink.** Seed from large flowers of soft bright pink.

Any color: Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c.

Alpine Poppies

Hardy Perennial

Culture F

3970—**Mixed Colors.** An exquisite little plant with the daintiest gay little flowers. In the dry, hard soil of the rockery they are simply irresistible. The colors range from white to scarlet. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

"I bought 8 double T. R. Begonias from you last year and must say that they gave more enjoyment than any of my many flowers." J.A. Solmes, St. Paul, Minn.

ANNUAL POPPIES

Annual

2-3 ft.

Culture A

There are no flowers with such delicate and harmonious colorings and at the same time as easy to grow. They may be sown in rows, in clusters, or broadcast among other flowers, or in out-of-the-way places.

If the stems are put into water the instant they are cut they will last well in the house.

3900—**Shirley Poppies, Harris' Eldorado.** (Double and Single.) An especially fine strain containing double, semi-double and single flowers. Many of the flowers are ruffled and in all delightful shades of pink, salmon rose and scarlet.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 60c.

3903—**Sweet Briar (New).** A new double Shirley of enchanting wild-rose pink like large double Begonias. See page 53.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

3907—**American Legion.** A greatly improved English Scarlet or Flanders Poppy with very large flowers of dazzling orange scarlet.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c.

New Double Cardinal Poppies

3910—**Mixed Colors.** When we saw these new Poppies for the first time we marvelled at the bold clear colors and the splendid character of growth. They are very free blooming and early. 3 ft. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

ICELAND POPPIES

Hardy Biennial

15 in.

Culture G

Blooms the first year from seed, with slender stemmed flowers about 15 inches high. They remain green throughout the winter and commence blooming early the following spring. If the flowers are kept picked they will continue blooming into the fall. They are excellent cut flowers if picked before fully open.

3960—**Giant Sunbeam Mixture.** An unusually good array of brightly colored flowers.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

Three New Poppies

3962—**The Empress.** A distinct type with over-lapping wrinkled petals in lovely shades of salmon and creamy pink never before seen in Iceland Poppies. Pkt. 25c; $\frac{1}{8}$ Oz. 75c.

3964—**The Emperor.** A giant flowering brilliant deep orange with long stiff stems.

Pkt. 25c; $\frac{1}{8}$ Oz. 75c.

3969—**Amurensen.** We were very much impressed with this new form of Poppy as it grew in our test garden. In general appearance it resembles a bright yellow Iceland Poppy, but with longer, stiffer stems, and larger flowers that last for several days in water. Blooms continuously all summer.

Pkts. 25c each.

Annual

NASTURTIIUMS

Culture A

SINGLE NASTURTIIUMS

Harris' Finest Tall Mixture

3500—There is nothing better for trailing over walls, porch boxes, etc. Our mixture is the best with large flowers and good colors.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Harris' Finest Dwarf Mixture

3600—For planting in a bed in the garden or for using as an edging or border, use the Dwarf Nasturtiums. One foot high and beautiful planted along the edge of the garden or lawn.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

New Extra Dwarf Double

3615—**Gem Mixture.** Very dwarf compact plants with double fragrant flowers.

Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50.

3616—**Golden Globe.** Pure yellow of same compact form. Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

The New Double Nasturtiums

See page 54

A new race of double and semi-double sweet-scented Nasturtiums. The plants are low growing and most of the flowers borne well above the foliage making them excellent for cutting.

3607—**Golden Gleam.** Bright golden yellow. Pkt. 10c; $\frac{1}{2}$ Oz. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 75c.

3608—**Scarlet Gleam.** Glistening scarlet and red. Pkt. 10c; $\frac{1}{2}$ Oz. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 75c.

3609—**Moon Gleam.** Light Golden Cream. Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

3611—**Salmon Gleam.** Delicate golden salmon. Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

3612—**Orange Gleam.** Glowing deep orange. Pkt. 15c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.

3610—**Glorious Gleam Hybrids.** Many unusual colors. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c.

C360—**Collection** of one packet each of the six double Nasturtiums for 50c (regular, 65c).

NEMESIA

Annual

1 ft.

Culture C

3650—**Triumph Mixture.** The flowers are like miniature orchids thickly massed on low growing plants. Prefers cool weather.

Pkt. 20c; Lg. Pkt. 40c.

NIGELLA or Love-in-a-Mist

Annual

1 ft.

Culture A

3681—**Miss Jekyll.** Light blue flowers and feathery foliage. Pkt. 10c; $\frac{1}{4}$ Oz. 15c.

PENTSTEMON

Annual

2 ft.

Culture C

3785—**Harris' Moreton Gems.** A New Exclusive Harris Flower. Here is a brand new flower never seen before, and one we feel sure you will like. Long spikes hung almost the full length with tubular flowers about 2 inches long in all shades of pink, rose, red and lilac. They look like masses of most colorful jewels. That is why we call them "Moreton Gems."

Pkt. 25c; Lg. Pkt. 50c.

PLANTS on page 77.

BEDDING PHLOX

Annual 15 inches Culture A

(Phlox Drummondii.) Phlox is one of the flowers we feel should be in every garden, large or small. For gorgeous masses of the most vivid colors all summer there are no flowers to take their place. In a sunny situation they commence to bloom in early summer and continue until almost snowfall.

Grandiflora Phlox

Grandiflora. Brilliant masses of vivid colors all summer. Growing 15 to 18 inches high, they are good to cut for the table.

3860—**Mixed Colors.** A well balanced mixture of all the most brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

3861—WHITE

3865—CINNABAR

3863—YELLOW

3862—CHAMOMIS ROSE

3864—SCARLET

3866—VIOLET

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

C306—**Collection.** One packet each of the six colors for 70c (regular price 90c).

Dwarf Bedding Phlox

Lower growing than the Grandiflora type, but otherwise the same. Makes either a gorgeous low border or edging, or a brilliant low bed in the full sun. (10 inches.)

3850—**Mixed Colors.** A well blended mixture of the most desirable colors.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

Star Phlox

3867—**Mixed Colors.** A type distinctly different and unusual. The edges of the petals are notched, making them appear like stars. 15 inches. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

Hardy Phlox

Perennial 3 ft. Culture F

3868—**Decussata, Mixed Colors.** There are few border perennials as satisfactory in late summer. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

PHYSOSTEGIA

Hardy Perennial 3 ft. Culture E or F

4075—**Virginica.** One of the prettiest hardy perennials not unlike gigantic heather with spikes of lavender-pink flowers.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.50.



Hardy Polyanthus Primrose

PRIMROSE

Hardy Perennial 6 inches Culture F

4023—**Polyanthus, Moreton Mixture.** A splendid mixture in a wide range of colors.

Pkt. 20c; Lg. Pkt. 40c.

4033—**Japanica.** Bright and showy flowers; borne in whorls on long stems. Mixed colors.

Pkt. 20c; Lg. Pkt. 40c.

4025—**Harris' Premier Mixture** (Polyanthus). If you appreciate exceptional Primrose, don't miss this wonderful collection from the garden of a real Primula enthusiast.

Pkt. 25c; Lg. Pkt. 50c.

PLANTS. 3 for 75c; \$2.70 per doz.

PLATYCODON

Hardy Perennial 3 ft. Culture E or F

3894—**Japanese Balloon Flower.** Blue star-shaped flowers like balloons when in bud.

Pkt. 15c; Lg. Pkt. 30c.

RUDBECKIA

Hardy Perennial 3-4 ft. Culture E

4211—**Purple Cone Flower.** Large daisy-like reddish-lilac flowers with a high brown center. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

SAPONARIA

Hardy Perennial 1 ft. Culture E

4562—**Ocymoides.** The most showy pink-flowered creeping plant for the rock garden or walls. A mass of small clear, soft pink flowers in May and again in late summer.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

SCABIOSA

Mourning Bride or Pincushion Flower

Annual 3 ft. Culture A

There is no tall-growing annual flower nicer for late summer and fall bouquets. They have such long graceful stems and last so long when cut.

4650—**Variety Mixture.** An unsurpassed mixture including all six varieties.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

4654—BLUE COCKADE

4648—SHASTA

4658—BLACK PRINCE

4649—PEACH BLOSSOM

4659—FIRE KING

4647—LOVELINESS

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

C460—**Collection.** One packet each of the six colors for 40c (regular value 60c).



Scabiosa Caucasica

Hardy Scabiosa

Hardy Perennial 2 ft. Culture E

S. Caucasica. We unhesitatingly recommend "Hardy Scabiosa" as the best hardy perennial for cutting. It has just the right characteristics. The shapely light blue flowers, 2 to 4 inches across are on long graceful stems and they last for several days in water. The plants continue to bloom all summer.

4663—**Perfecta.** One of the older, but still the most satisfactory. It produces an abundance of large sized, bright sky-blue flowers.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 75c.

4665—**Isaac House Hybrids.** A large-flowered variety ranging from lavender to deep blue.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.

PLANTS. 3 for 75c; \$2.70 per doz.

4664—**Columbaria, Pink.** A delightful pink variety just the right shade to make a delightful companion with any of the light blues or lavenders. Needs winter protection in the North. Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.

SCHIZANTHUS

Annual 1 ft. Culture A

Butterfly Flower or Fringe Flower. A quick growing annual, flowering in a few weeks from seed. The small butterfly-like flowers are so profuse they almost entirely hide the foliage.

4638—**Giant New Color Mixture.** This strain has unusually large flowers in clear, sharp colors from white through pinks to purple.

Pkt. 10c; ¼ Oz. 40c.

HARDY PERENNIAL PLANTS

As we grow over 400 different kinds of hardy perennial plants, we can not possibly offer them in this catalog. If you are interested in hardy plants, other than those listed below, send for our "**SPECIAL HARDY PLANT CATALOG.**" It is free on request. In it you will find, not only the leading standard kinds, but the best of the newest varieties as well as many unusual sorts.

Plants and Bulbs in This Catalog

Descriptions and prices of the varieties listed below will be found on the pages given.

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GAILLARDIA	62	TRITOMA	76

Five of Harris' Most Colorful Flowers



4602—Dwarf Harbinger Salvia. Pkt. 20c.

SALVIA

Annual

Culture C

4600—**Bonfire.** For all purposes there is no finer strain of Salvia to be had. About 2 ft. tall, early, blooms uniformly, bearing immense spikes of intense scarlet in the late summer.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 35c; $\frac{1}{4}$ Oz. 65c.

Plants. See page 81.

4602—**Harbinger.** Dwarf compact plants 1 ft. high completely covered with scarlet spikes. The earliest to bloom and ideal for low bedding.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. \$1.00.

4603—**Farinacea, Blue Bedder.** Light blue flowers along tall graceful stems. Excellent for bouquets even after frosts.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. \$1.00.

4611—**Patens, Blue.** Long spikes of large deep-blue. 3 ft. Pkt. 20c; $\frac{1}{8}$ Oz. 85c.

Hardy Blue Salvia

Hardy Perennial

4 ft.

Culture E

4610—**Azurea Grandiflora.** Tall growing with light blue flowers in late September.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c.

"I might add also that Carnation seeds planted two years ago are now in bloom and they are lovely."
R. Gamble, Philadelphia, Penna.

Easy to Grow and
Flowers all Summer

SCABIOSA

One of the best late summer flowers for cutting. Long stems, lasts well in water, continues blooming after frost, and comes in seven desirable colors. See opposite page.

The New Scabiosa

1646—**Rosette.** A new bright rose of very large size with long vigorous stems. The color more clear and brighter than any Scabiosa here-to-fore seen. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.50.



The New Scabiosa Rosette. Pkt. 20c.

PYRETHRUM

Hardy Perennial

2 ft.

Culture E

1000—**Painted Daisy, Single Mixed Colors.**

For early summer flowers in the garden or for bouquets in the house, there are few, if any, hardy flowers more satisfactory. Long and graceful stems and flowers in all shades of red and pink.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c.

1003—**James Kelway.** Deep scarlet with yellow center. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

1010—**Double Mixed Colors.** All our seed is picked from only double flowers in a wide range of colors and types.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25.

Phlox

New Colors and Larger Flowers

Annual

15 inches

Culture A

3859—**Gigantea Art Shades Mixed.** An unusual mixture of extra large flowers in the prettiest and most delicate colors. Not found in any other strain of Annual Phlox. Besides, every flower has a large white eye.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 75c.

Other Annual Phlox on opposite page.



Pyrethrum Single Mixed Colors. Pkt. 10c.



Rose-Flowered Double Portulaca. Pkt. 15c.

PORTULACA

Annual

6 inches

Culture A

(Moss Rose) Often called "Sun Plant," as it loves a warm sunny place in the garden. It is most effective when sown around in front of flower beds or along walks.

If sowed broadcast among the tulips, peonies or roses it keeps the ground covered with a brilliant display of bright colors.

Double Portulaca

3870—**Rose-Flowered Mixed Colors.** Our seed will produce the largest percentage of beautiful double flowers in a wide range of brilliant colors. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 85c.

Single Portulaca

3880—**Mixed Colors.** The splendid array of different colors make a gorgeous display all summer. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

"My Zinnias, both Dahlia flowered and Dwarf, were the prettiest I have ever seen. The seed came from you."
Mrs. R. A. Everett, St. Simon's Island, Ga.

"Have wonderful luck with your flower seed. They always come up 100% and I have some beautiful Carnations of all colors."
Mrs. J. Laufman, Reno, Nevada



Phlox Gigantea Art Shades

Five Classes of Harris Exceptional Annuals . . .

*All Colors
All Summer
Bloom for all
Gardens
and Bouquets*

HARRIS' NEW GIANT VERBENAS

See Page 77.

A well proportioned mixture of the different named varieties. Order No. 8015 at 10c per pkt.

SALPIGLOSSIS

Annual 3 ft. Culture A

Painted Tongue. It is impossible to convey to you the exquisite charm and gracefulness of a display of Salpiglossis. If you are not already acquainted with them, by all means sow a fair sized planting this year.

1500—**LARGE-FLOWERING EMPEROR MIXTURE.**

Every imaginable shade with gold veinings.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

1512—**ROSE AND GOLD**

1513—**LIGHT BLUE AND GOLD**

1514—**BROWN AND GOLD**

1515—**CRIMSON AND GOLD**

1516—**DARK BLUE AND GOLD**

1517—**YELLOW**

Any color: Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c.

C450—**Collection.** One packet of each of the six colors for 45c

Harris' "Sure to Bloom" Large-Flowering TEN-WEEKS STOCKS

We have discovered a new strain of Stocks that *every* plant started to bloom in the early summer and continued until after hard freezing weather. They did this from seed sown outdoors May 15th. For this reason we discontinued the other Stocks.

They are of pyramidal growth branching freely and giving an abundance of spikes of flowers with a large percentage of them double. 15 inches tall.

6020—**Mixed Colors.** A well balanced mixture of all colors. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c.

6023—**BLOOD RED**

6021—**AZURE BLUE**

6025—**DARK BLUE**

6026—**CANARY YELLOW**

6021—**WHITE** 6022—**FLESH PINK**

6027—**ROSE** 6028—**CARMINE**

Any color: Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

C602—**Collection** of one packet each of the 8 colors for 90c.

HARRIS' NEW RUST-PROOF SNAPDRAGONS

Here is what you have been looking for—a strain of Snapdragons free from brown rusty foliage. See opposite page.

New Rust-Proof Giant Flowering Snapdragons

We have carefully selected the best varieties in giant flowering class. See opposite page for description and prices.

New Rust-Proof Half-Tall Snapdragons

5040—**Superior Mixture.** An unusually fine range of all colors, with exceptionally large flowers on rust-proof plants.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c.



Emperor Salpiglossis



Harris' "Sure-to-Bloom," Stocks



Harris New Rust-Proof Giant Snapdragons in a Special Mixture—No. 5050, 15c per pkt.

HARRIS' NEW SNAPDRAGONS

New Rust-Proof Snapdragons

Annual 15 to 30 inches Culture C

Here is what all gardeners have been looking for—Snapdragons that are not going to be stunted or killed by the disease known as "rust." As the result of several years of painstaking breeding work at the University of California we are now able to offer several kinds of Snapdragons sure to be practically free from rust in any locality.

Of course, there are some gardens which have not yet been troubled by this disease. By another two years we will probably have all types and colors in rust-proof strains. This year we have

RUST-PROOF GIANT SNAPDRAGONS

Antirrhinum Maximum. This is the tallest (24 to 30 in.) and largest flowered of all Snapdragons. We have carefully selected the six best of the new colors of Rust-Proof varieties so far developed, at the same time have each one a distinctly different color.

Rust-Proof Giant Mixture

5050—Special Varieties Mixed. As any mixtures we have seen of these new rust-proof tall kinds were not well balanced for colors, we have made up our own mixture of equal proportions of each of the six colors described below. It can't be compared with any cheaper mixture.

Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.00.

Six Separate Colors of Rust-Proof Giant Snapdragons

5051—Alaska. Immense pure white flowers well spaced on tall stiff stems.

5052—Loveliness. Exceptionally large flowers of attractive pure soft rose-pink.

5053—Fair Lady. Long graceful non-lateral stems. The mammoth silvery-pink flowers are made even more beautiful by the small yellow spot on the lip.

5055—Campfire. A pure luminous scarlet of unusual size and vigor.

5056—Copper Shades. Almost every possible copper shade starting with a deep, rich, velvet copper orange to a light coppery gold. Even the foliage varies from light to deep green.

5057—Canary Bird. Closely placed immense flowers of bright pure yellow.

Any color: Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 65c.

C505—Giant Rust-Proof Collection. One packet each of the six colors for \$1.00.

Giant Excelsior Mixture (Not Rust-Proof)

5000—A wonderful mixture of almost every conceivable color of the Giant-Flowered Snapdragons. This mixture contains more colors than the Rust-Proof mixture, and if you have not been troubled by the rust, you will get just as large flowers on the same long stems.

Pkt. 10c; Lg. Pkt. 20c; 1/8 Oz. 35c; 1/4 Oz. 60c.

NEW MAJESTIC SNAPDRAGONS

This new type growing 18 inches high has immense compact spikes, giving the plant a very symmetrical appearance.

5110—Mixed Colors. A mixture of all the worthwhile colors that have been developed.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25.

SNAPDRAGON PLANTS on page 77.

TALL LARGE-FLOWERED SNAPDRAGONS

(Not Usually Affected by Rust)

They do not grow quite as tall nor are the flowers quite as large as the "Giants," but the flowers are more closely placed on the stems. The plants are more uniform, bloom more freely, and commence flowering so much earlier that they are not usually affected by rust.

5120—Harris' Premier Mixture. A beautiful array of colors not found in other flowers.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. 90c.

5121—QUEEN VICTORIA. Pure white.

5122—BONFIRE. Dazzling scarlet.

5123—ROSE KING. Soft silvery rose.

5124—GOLDEN KING. Giant bright yellow.

5126—CRIMSON KING. Rich deep crimson.

5128—PINK DOMINO. Pink with white throat.

5129—ORANGE PRINCE. Bright clear orange.

5125—AUTUMN GLOW. A lively tone of soft pink delicately tinted creamy-yellow. An exceptionally good grower.

Any color: Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c.

C512—Tall Collection of one packet of the eight colors for 60c (regular price 80c).

HALF-TALL SNAPDRAGONS

(Not Usually Affected by Rust)

The Half-Dwarf or medium height Snapdragons are preferred by many. The plants grow compactly and also bloom more profusely with flowers almost as large as the Giant Flowered.

Two Exceptional New Varieties

5107—Royal Rose. The richest rose imaginable with a beautiful velvet sheen. Pkt. 25c.

5108—St. George. A distinct orange cerise of unsurpassed form. Pkt. 25c.

5100—Harris' Finest Mixture. A mixture of all the colors of the rainbow.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

5104—MADONNA. Large pure white.

5102—FIREBRAND. A new bright scarlet.

5103—NELROSE. The best clear pink.

5106—GOLDEN MONARCH. A new golden yellow.

5101—CLIMAX. Bright orange and yellow.

5105—MAUVE QUEEN. Delicate lilac pink.

Any color: Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c.

C510—Half-Tall Collection of one packet each of the six for 70c (regular value 90c).



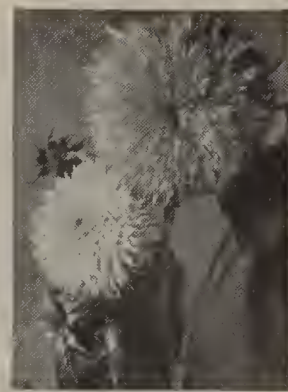
Sanvitalia blooms all summer

SANVITALIA

Annual 1 ft. Culture A

4686—Trailing Zinnia. A very easily grown trailing plant covered with small bright yellow dark centered flowers resembling tiny Zinnias. Exceptionally good for massing in low beds, borders or rockeries. Blooms all summer.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 65c.



Double Sunflower



Shasta Daisy, Alaska

SHASTA DAISY

Hardy Perennial 3 ft. Culture E or F

4670—Giant Alaska. Absolutely essential in every perennial planting and very easy to grow from seed in most any location and soil. The enormous, daisy-like, white flowers are fine for cutting all summer.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

PLANTS. 3 for 75c; \$2.70 per doz.

4672—New Double. An entirely new type sure to be the most popular. The large double and semi-double flowers are like shaggy Chrysanthemums. Although only a small percentage will be double, there will be many interesting forms.

Pkt. 25c; 1/4 Oz. \$1.15.

SNOW-ON-THE-MOUNTAIN

Annual 3 ft. Culture B

5192—Euphorbia Variegated. Bright green foliage broadly margined with white. Good to cut and mix in bouquets with other flowers.

Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 60c.

SUNFLOWERS

Annual Culture A

6195—Harris' Double. Large double flowers 6 to 8 ft. tall.

6190—Miniature Varieties, Mixed. The newer kinds of small-flowered types are becoming very popular for large bouquets. 4 ft.

6194—New Gaillardia-Flowered. Smaller flowers in shades of red and brown.

Any kind: Pkt. 10c; 1/4 Oz. 20c; Oz. 60c.

STOCKS

Annual 15 to 20 inches Culture C

Although Stocks are considered an old-fashioned flower, the new varieties we offer are so much superior that they are really "new fashioned." The flowers are larger, the spikes longer, and they bloom earlier, with a larger percentage of fragrant double flowers.

New Early-Flowering Ten-Weeks' Stocks The Most Satisfactory for Northern Gardens

They are of pyramidal growth branching freely and giving an abundance of spikes of flowers with a large percentage of them double. 15 inches tall.

See Colored Picture on opposite page

New Giant Imperial

This class is the tallest growing. The plants are 2 1/2 feet high, of branching habit with immense flower spikes.

6000—Variety Mixture. A mixture of all colors. Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c.

LARGE PACKETS

The large packets (Lg. Pkt.) contain three times as much seed as the regular packets at only twice the cost.

HARRIS' SWEET PEAS

SPENCER SWEET PEAS

Annual Climber 6 ft. Culture B

From our extensive test rows of the newer Sweet Peas we have selected twelve kinds which will surely please the most critical lover of Sweet Peas. We have chosen the most attractive colors ranging from white through light pink, salmon, orange, scarlet, crimson and the blue shades. Also we have selected the most vigorous growing varieties. This means longer stems, larger flowers and a longer season of bloom.

It is not necessary to grow Sweet Peas on a trellis. They will make a wonderful display in the garden and have the same beautiful flowers if they are allowed to grow as a bush.

The Newest and Best Spencer or Summer-Flowering Varieties

7514—**Avalanche.** A new large frilled glistening white.

7505—**Brilliant Rose.** The most beautiful deep earmine-rose.

7506—**Eosine.** An especially strong grower with flowers of a soft rose color overlaid with a beautiful sheen of salmon.

7502—**Pinkie.** Although introduced seven years ago, it is still the largest and finest rose-pink. This is one of the parents of many of our new varieties.

7507—**Welcome.** The most vivid dazzling scarlet we have ever seen. Very vigorous and strictly sun-proof.

7516—**Reflection.** Beautifully waved large flowers of a clear cornflower-blue on long stout stems.

7508—**Celebrity.** A bright clear orange with extra large flowers and long stems.

7513—**Olympia.** A rich royal purple. The largest and most vigorous of all the purples.

7509—**Red Boy.** The best deep crimson. A rich color and a vigorous grower.

7510—**Powerscourt.** Still the outstanding clear lavender or bright orchid and an exceptionally strong vine.

7503—**Ecstasy.** Beautiful clear blush pink. Vines are exceptionally large and robust.

7504—**Mastercream.** Immense deep cream colored flowers beautifully waved and frilled. Price of any of the colors above:
Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

C750—**New Spencer Collection** of one packet each of the above twelve kinds for 90c (regular price \$1.20).

7550—**Spencer, Mixed Colors.** A splendid mixture of all excellent varieties in a wonderful range of colors. Pkt. 10c; ½ Oz. 15c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

Extra Choice Mixtures New Spencer Variety Mixture

7675—An unsurpassed mixture of all the twelve kinds described above. The different varieties are mixed in the correct proportions to give the finest possible blending of colors.
Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

New Ruffled Sweet Peas Large Ruffled Flowers in New Colors

7600—**Mixed Colors.** A new type of Sweet Pea with immense ruffled flowers and a majority of them with duplexed or double standards. Never before have we been able to have them in a mixture of so many different colors and shades. It is a rare treat.
Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

Harris' Seeds Make Friends

"Had one ounce of your Sweet Peas last year and sold over \$7.00 worth of blooms from them. They were wonderful." Mrs. C. A. Cowley, Edgcomb, Maine.

"Another year has gone by and the harvest is over. I want to say to you that you sent me good seeds, and did well with them, and were just as you represented them to be." C. H. Tilton, Brockton, Mass.

"I have used your flower seeds for several years and am very well satisfied. I believe they have greater germinating power than any others I have grown." Paul Grove, Wheaton, Ill.

"I have had wonderful results from your seeds. In fact, your seeds have produced my best flowers and have won the admiration of my many friends." Warren K. Teller, Belle-rose, L. I., N. Y.



7600—New Ruffled Sweet Peas, Mixed Colors, Pkt. 10c.

NEW EARLY FLOWERING SWEET PEAS

Acknowledged the Best by Leading Florists

When sown at the same time as Spencer Sweet Peas they will commence blooming ten days to two weeks earlier. By sowing them in combination with Spencers you will have a longer flowering season. The following eleven varieties proved to be the finest in our testing garden.

7001—**Hope.** A large long-stemmed black-seeded pure white. Pkt. 10c; ½ Oz. 40c; Oz. 70c.

7003—**Pride.** Especially large flowers of an even shade of deep cerise.
Pkt. 10c; ½ Oz. 40c; Oz. 70c.

7004—**Boon.** Rich even salmony rose-pink of large size and long stems.
Pkt. 15c; ½ Oz. 80c; Oz. \$1.50.

7005—**Ball Rose.** The best deep clear rose-pink.
Pkt. 10c; ½ Oz. 40c; Oz. 70c.

7007—**Mrs. Herbert Hoover.** A medium deep blue of good size and extra long stems.
Pkt. 10c; ½ Oz. 40c; Oz. 70c.

7008—**Ball Orange.** The best large sunproof deep bright orange.
Pkt. 10c; ½ Oz. 40c; Oz. 70c.

7015—**Bridesmaid.** Silvery-pink on cream ground. Extra large.
Pkt. 15c; ½ Oz. \$1.00; Oz. \$1.80.

7016—**Josie.** Probably the largest flowered, longest stemmed and strongest growing clear rose-pink. Pkt. 15c; ½ Oz. \$1.25; Oz. \$2.25.

7017—**Silver King.** A large flowered vigorous growing light campanula blue. A very desirable color. Pkt. 10c; ½ Oz. 60c; Oz. \$1.00.

7023—**Harmony.** The largest and best clear lavender-blue. Pkt. 10c; ½ Oz. 40c; Oz. 70c.

C700—**Early Flowering Collection** of one packet each of the ten varieties above for 85c (regular price \$1.15).

Early Flowering Sweet Peas Extra Choice Mixture

7050—An exceptionally well blended mixture of all the best varieties.
Pkt. 10c; ½ Oz. 25c; Oz. 40c; ¼ Lb. \$1.20.

Cupid Sweet Peas

7692—**Peter Pan.** This new dwarf or bedding variety, something new in Sweet Peas, grows only 6 inches high and forms a dense row of deep pink flowers.
Pkt. 10c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.75.

Hardy Sweet Pea

Hardy Perennial 6 to 8 ft. Culture E

3210—**Lathyrus latifolius, Mixed Colors.** Nothing better for covering stumps, fences, etc. Pink, white and red flowers from July to September and easy to raise.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

THUNBERGIA

Annual Culture A

7910—**Black Eyed Susan.** Rapidly growing vine used for hanging baskets, vases, low fences, etc. Very pretty flowers in buff, white, orange, etc., with dark eyes.
Pkt. 10c; ¼ Oz. 30c.

TRITOMA

Red Hot Poker; Flame Flower; Torch Lily

Hardy Perennial 2 ft. Culture F

7950—**Hybrids.** Large spikes of brilliant orange to scarlet tiny flowers tightly clustered on heavy stems. Blooms in late summer and fall.
Pkt. 15c; ¼ Oz. 40c.

PLANTS. **Pfitzerii.** The largest and best kind. 3 for \$1.00; \$3.75 per doz.



Statice Sinuata, Navy Blue

STATICE

Annual 2 ft. Culture C

Sinuata. One of the prettiest of the various "Everlastings." Their long sprays of bright-colored paper-like flowers are just as decorative in the garden in the summer as they are in the house in winter.

6170—**Regal Mixture.** A mixture of all different shades. Pkt. 10c; ¼ Oz. 15c; Oz. 40c.

6171—**WHITE.** Beautiful with other colors.

6172—**SUPERB ROSE.** Very colorful rose.

6173—**TRUE BLUE.** Bright light blue.

6174—**BONDUELLI.** The best yellow.

Any above: Pkt. 10c; ¼ Oz. 20c; Oz. 45c.

6175—**NAVY BLUE (New).** The best deep blue with the largest flowers that remain blue even after drying. Pkt. 10c; ¼ Oz. 30c; Oz. 75c.

C617—**Collection** of one packet each of the above five colors for 35c (regular value 50c).

6176—**Suworowii** (Russian Cat-tail Statice). Graceful stems covered with tiny rose flowers. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

Hardy Sea Lavender

Hardy Perennial 2 ft. Culture F

6179—**Statice latifolia.** Large mistlike sprays of tiny lavender flowers. Can be dried for winter bouquets.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 55c.

SWEET WILLIAM

Hardy Perennial 2 ft. Culture E

Everybody admires the brilliant colors of Sweet William in June, and it is one of the easiest perennials to grow.

6130—**Harris' Perfection Mixture.** An exceptionally fine mixture of our own growing. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 60c.

6132—**Newport Pink.** A beautiful salmon-pink. We consider this the most pleasing color and it is a true stock of our own.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

6133—**Scarlet Beauty.** A red of unusual brilliancy. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

6134—**Purple Beauty.** Deep velvety purple.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

VENIDIUM

Annual 2 ft. Culture C

8026—**Fastuosum.** An immense orange daisy from South Africa. The flowers are a bright orange with dark center and a purple disc. The blooms measure 3 inches across, and are in abundance all during the late summer.

Pkt. 25c; Lg. Pkt. 50c.

VERBENAS

Annual 1 ft. Culture A

Do you realize how much pleasure you can have from Verbenas? We admit that we were never really enthused over them until we tried the new and better kinds.

The kinds we offer here are, beyond question, the finest Verbenas possible for you to obtain any place at any price.

Harris' New Giant Verbenas

8015—**New Colossal Special Mixture.** Special mixture well proportioned of all the brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.



Sweet William



Verbenas

The Most Gorgeous of All Verbenas

8006—**Apple Blossom.** A very pretty new light pink.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

8007—**Red Emperor.** A giant intense bright scarlet. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

8008—**Snowstorm.** A large pure white.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

8009—**Golden Queen.** The new yellow.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

8005—**Purple King.** A new rich violet with white eye.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

8002—**Beauty of Oxford.** This is a beautiful giant flowered salmony-scarlet. It is the brightest and best Verbena we have ever seen.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

8004—**Lavender Glory.** The color is a most becoming light blue with a creamy-white eye. Beautiful with Beauty of Oxford.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

8003—**Helen Wilmott.** A beautiful new clear salmon pink. Large flowers and irresistible color. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 75c.

8001—**Carminc Pink.** A new large flowering unusually bright shade of rich earmine pink. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 75c.

8025—**Royal Bouquet, Mixed Colors.** A new type. The plants grow upright to 12 and 15 inches high, with large white centered flowers in a splendid range of colors. Excellent for cutting. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

8011—**Venosa** (Hardy). A unique variety 1 foot tall with attractive bright deep mauve flowers. Although blooming the first summer, it is used as a hardy perennial in most localities. Pkt. 20c; Lg. Pkt. 40c.

8012—**Floradale Beauty** (New). The largest flowered Verbena we have ever seen. The color varies from bright rosy-pink to deep rose-red of exceptional brightness.

Pkt. 25c; Lg. Pkt. 50c.

PLANTS OF ANNUAL FLOWERS

These plants are all started in the greenhouse, transplanted with plenty of space, well "hardened" in cold-frames, and so carefully packed they will reach you in good condition at the proper time for planting.

READ SHIPPING INSTRUCTIONS CAREFULLY

Shipping Limits. We do *not* ship annual plants west of Indiana or south of Virginia.

Shipping Date. Commencing the last of May orders will be shipped in the order they are received. You may also specify a special shipping date on your order.

No Less Than 12 Plants of any one variety will be shipped. Please do not ask us to send 3 or 6 each. **No Plants Sent C.O.D.**

Quick Service. Your plants may be sent by "**Special Handling**" for a slight additional cost, as follows: 12 to 50 plants, 10c; 50 to 200 plants, 15c.

PRICES: Any of the following varieties: 60c per Doz.; \$1.00 per 25; \$3.80 per 100 postpaid.

AGERATUM—LITTLE BLUE STAR.

ANNUAL CANTERBURY BELLS—MIXED COLORS.

ASTERS—SPECIAL MIXTURE of 3 plants each of pink, rose, azure and white.

LARKSPUR—SPECIAL MIXTURE of 3 plants each of Rosamond, Adorable, Blue and White.

MARIGOLD—New Dixie Sunshine, New Sunset Giants, or Crown of Gold.

MORETON GEMS—Mixed Colors (Pentstemon, page 71). **SALVIA**—Improved Bonfire.

PETUNIAS—Harris' Paramount Ruffled Giants, All-double Carmine King.

Harris' Eleanor Blue	Flaming Velvet	Heavenly Blue	Celestial Rose
Balcony Blue	Rosy Morn	Theodosia	Balcony White

SCABIOSA—SPECIAL MIXTURE of 3 plants each, pink, white, azure and red.

New ROSETTE (see page 73).

SNAPDRAGONS—HARRIS' GIANT RUST-PROOF MIXTURE of 2 plants each of the 6 separate colors.

New Majestic Mixture or Half-Tall Rust-Proof Mixture.

VERBENAS—SPECIAL MIXTURE of 3 plants each of Beauty of Oxford, Lavender Glory, Snowstorm and Helen Wilmott.

The plants in the Special Mixtures are NOT separately labelled.

SPECIAL CUT-FLOWER COLLECTION—25 plants each of Rust-Proof Giant Snapdragons Mixed Colors, Larkspur Mixed Colors, Scabiosa Mixed Colors and New Crown of Gold Marigold for only \$3.50 postpaid. Simply order **Cut-Flower Collection**, \$3.50.



HARRIS'

PREMIER ZINNIAS

24 to 30 inches high

Annual

Culture A

The Most Colorful Flowers

There are no other annual flowers that will make such a gorgeous display of so many different colors. They start blooming early and continue until freezing weather.

Zinnias are the Easiest to Grow

We do not know of any other flowers as easy to grow. The seed is sown outdoors after all danger of frost is over. The seed is large, easy to sow and sure to grow. They demand a sunny situation and like any fairly good mellow garden soil.

Zinnias are Good Cut Flowers

There are so many different types and colors of Zinnias that many kinds of bouquets can be made.

The Best from 100 Varieties

We have carefully compared 100 different varieties of Zinnias in order to assure you of having only the best.

Harris Selected GIANT DAHLIA-FLOWERED ZINNIAS

From a list of thirty-five Giant-Flowering Zinnias we have chosen the following ten kinds as being the best colors, each different. They are also the truest strains in each color.

Harris' Ten-Best Colors

- 8131—**Purity.** A mammoth pure white.
- 8137—**Miss Willmott.** Large, soft, salmony-pink.
- 8144—**Desert Gold.** An exquisite light yellow varying in tones. Beautifully formed flowers.
- 8148—**Luminosa.** Immense bright deep pink with slightly darker center.
- 8152—**Oriole.** An attractive combination of orange and gold, turning to deep orange as it ages. Mammoth flowers.
- 8154—**Canary Bird.** The brightest immense yellow.
- 8155—**Crimson Monarch.** A deep crimson-scarlet of unusual brilliancy and size.
- 8156—**Golden Dawn.** A deep golden yellow turning to a beautiful rust shade in the fall.
- 8158—**Dream.** Immense rosy-lavender varying in shade from light to deep.
- 8159—**Eldorado.** An attractive rose shade that might be described as a blending of salmon and apricot.

Prices of any color: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c; Oz. \$2.00.

C815—**Special Ten-Zinnia Collection.** One packet each of the 10-Best colors described above for \$1.00 (regular \$1.50).

Two Giant Zinnia Mixtures Harris' Magnificent Zinnia Mixture

8120—Our own special mixture made from equal proportions of the 10 most magnificent colors described above. This is an unusual mixture, being well-balanced as to colors and containing the ten kinds in equal amounts.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

Gold Medal Zinnia Mixture

8150—Giant Dahlia-Flowered Zinnias in an unusually good mixture of every imaginable shade and containing colors not found in any other Zinnia mixture. All mammoth flowers on tall plants.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c; Oz. \$1.00.



Giant Dahlia-Flowered
Zinnia Luminosa

"I like your seeds. They are worth the money. Everywhere I planted my Zinnia seeds or other flowers and vegetables I always had luck and admiration." Mrs. Rose Schaar, Chicago, Ill.

Picotee Zinnias

8240—**Mixed Colors** (New). A new race of large-flowering Zinnias, each petal of the flower being edged or picoteed with a contrasting color. The unusual color arrangements show to splendid advantage in bouquets.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 55c; Oz. \$1.80.

Tom Thumb Zinnias

8250—**Mixed Colors.** Another new 1934 Zinnia. The plants are very low and compact, making them especially desirable for edging. They are in bright colors and the little double flowers are massed thickly on top of the round bushy plants. 1 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

Two Unusual Zinnias

See Colored Picture on page 53

8285—**Fantasy.** Mixed Colors. A most fascinating type of informal shaggy flowers in unusual colors.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 85c.

8270—**Scabious-Flowered.** Mixed Colors. Another new type somewhat resembling Scabiosa. Long clean stems.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.



Tom Thumb Zinnias

WILD CUCUMBER VINE

Annual Climber 10 ft. Culture D

8058—An ornamental annual vine that will quickly cover a trellis or fence and usually self-sow.

Pkt. 10c; Oz. 40c.

FLOWERS FOR THE WILD GARDEN

We have very carefully made two mixtures of annual flower seeds that are especially adapted for sowing broadcast in the fence corner, hedge row, or any unsightly place. These mixtures include a great variety of first-class flowers, blooming continuously throughout the season.

8387—**Dwarf Growing.** 10 to 18 inches high.

Pkt. 5c; ½ Oz. 20c; Oz. 30c.

8392—**Tall Growing.** 2 to 3 feet tall.

Pkt. 5c; ½ Oz. 20c; Oz. 30c.

MONTBRETIA

A profusion of bright medium sized flowers on stiff, branching stems about 2 feet long. The golden yellow to glowing scarlet flowers are most desirable for cutting. The bulbs are planted and grow the same as Gladioli.

Mixed Colors. A special mixture made up with separate colors. 45c for 3; \$1.00 per doz.; \$7.00 per 100.

"Have been getting seeds from you folks for some time and have been very well satisfied. My pansies have taken prizes at our fair every year; also Calendula. Mrs. E. E. Weschenfelder, Juneau, Alaska.

"I ordered 12 Tigridia bulbs and did they bloom and bloom! Every body wanted to know what they were and where I found them. They were beautiful and I hope I can have more next year." Mrs. Barbara Bradfield, Last Spring, Iowa.

"I bought 8 double T. R. Begonias from you last year and must say that they gave more enjoyment than any of my many flowers." J. A. Solmes, St. Paul, Minn.



Pompon Zinnias. Pkt. 10c.

POMPON ZINNIAS

These remarkably attractive small-flowered Zinnias have recently won much deserved popularity. They grow 15 to 18 inches high and are unsurpassed for cutting, bedding and borders.

8230—Harris' Variety Mixture.

An unusually good mixture of equal amounts of the seven colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. 90c.

8231—WHITE GEM	8234—SCARLET GEM
8232—SALMON GEM	8236—BURNT ORANGE
8233—CANARY YELLOW	8237—PURPLE GEM

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.35.

C820—**Collection.** One packet each of the six for 45c (regular value 60c).

"I have never had such beautiful colors from a 10c package of Giant Zinnias in mixed colors."
Mrs. J. W. Phillips, Troy, Penna.

"Those Zinnias were absolutely the best we've seen for size and color. The time they lasted out was wonderful."
(report from England on our seeds).
Wm. H. Evans, 1025 Park Avenue, New York.



New Desert Gold Giant Zinnia. Pkt. 15c.

A NEW COMBINATION

Just as attractive growing together in the garden as they are in the vase. Both about 18 in. high.

8262—**Zinnia, Cut - and - Come - Again Pinkie.** The beautiful rich salmon-pink flowers are a little larger than Pompon Zinnias and have good stems for cutting. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.20.

2015—**Ageratum, Swanley Blue.** A tall light blue for either garden or bouquets. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.15.

For other Ageratum see page 57.

C215—**Special Offer.** One pkt. of each 15c.



New Mexican Zinnia Mixture. Pkt. 15c.

MEXICAN ZINNIAS

8280—**Haageana, Double Hybrids.** These low-growing and small-flowered Zinnias have a charm not found in any other variety or type of Zinnia. The single, semi-double, and double flowers are of various shades of red, salmon, rose and cream, all tipped in golden yellow. They make a most brilliant display in the garden and fine to use in small vases and bowls. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 30c; Oz. \$2.70.

STAR DUST

A 1937 All-American Zinnia

8286—A new Fantasy Zinnia of pure bright yellow which was 100% true to color and type in our test gardens. The flowers have the same long twisted petals as the other Fantasy Zinnias as pictured on page 53. This makes a splendid cut-flower. Pkt. 25c; Lg. Pkt. 50c.

GOLD MEDAL ZINNIA MIXTURE

8150—**Giant Dahlia-Flowered Zinnias** in an unusually good mixture of every imaginable shade and containing colors not found in any other Zinnia mixture. All mammoth flowers on tall plants. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 35c; Oz. \$1.00.



Gold Medal Mixture of Dahlia-Flowered Zinnias. Pkt. 10c.

CROWN O'GOLD ZINNIAS

8140 — Mixed Colors

(New). An aristocrat in the Zinnia family. Each petal of the flower is overlaid with a deep golden yellow at the base and carrying out the individual flower color at the tip. The double flowers are large and in delightful shades of cream, yellow, red and pink. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c; Oz. \$2.00.

8144 — Desert Gold

(New). No written description can do justice to the dual tone beauty of the light and deeper hues of golden yellow. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c; Oz. \$2.00.

Harris' Summer Flowering Bulbs



"We have never had such an effective display in our window box on the north side of the house. It was too shady for Geraniums, Petunias, etc., but the tuberous rooted Begonias were a mass of color all summer," writes a customer.

HARRIS' TUBEROUS-ROOTED BEGONIAS

Note: New complete directions for the best results sent with every order.

We don't know of any flower that will give you as much color in the shade. Neither do we know of any other flower as easy for you to grow. Just plant the bulbs in any shady spot where the soil is good and you *know* they will grow, because:

Harris' Begonia bulbs are all started in the greenhouse before we ship them to you, so you know every one will be a good bulb when you receive it.

TWO NEW BEGONIAS

Narcissus-flowered. A very pretty and interesting new type in mixed colors only. 3 for \$1.00; \$3.50 per Doz.

Stars and Stripes. A 1937 introduction. A very striking red striped and speckled white. One bulb often produces over 50 blooms. 75c each; 3 for \$2.00.

Shipped When You Want Them. Unless you specify the approximate date you want them, they will not be sent until after all danger of frost. This is about May 15th. *Please Tell Us If You Want Them Mailed Earlier.*

BEGONIA PRICES

Double Camellia-Flowered. Any of the following colors:

CRIMSON	WHITE
ORANGE	AMERICAN BEAUTY
PINK	YELLOW

Frilled and Crested. Mixed Colors only.

Hanging Basket. Mixed Colors only.

Any of the above: 85c for 3; \$2.80 per Doz.; \$20.00 per 100. (25 at 100 rate).

SPECIAL: A mixture of the DOUBLE, SINGLE and CRESTED in mixed colors only at \$2.00 per Doz.; \$15.00 per 100. (25 at 100 rate).



Harris' Exceptional Twelve Dahlias

A description of each variety is on the opposite page.

Special Offer. We will send one bulb each of the twelve varieties, each correctly named, for only \$4.50 (regular price \$6.00).



The New Tigridia — See Opposite Page

DAHLIAS

Harris' Exceptional Twelve Giant Flowered Dahlias

In recent years there has been such an enormous increase in the number of different varieties of Dahlias that it has become very confusing. We feel what you really want is to have a few exceptionally fine Dahlias in your garden, and it is with this idea in mind that we have chosen twelve of the **best** varieties. We call them our "Exceptional Twelve" because they have exceptional flowers and are exceptional value for the prices asked.

Ida Perkins. (White.) The most satisfactory pure white we have seen. 50c Ea.; \$4.50 Doz.

Jane Cowl. (Buff.) A beautiful combination of buff and old gold with apricot and rose shadings. One of the most famous dahlias ever introduced. 50c Ea.; \$4.50 Doz.

Jersey's Beacon (Scarlet). A favorite giant flower on long stems. 25c Ea.; \$2.00 Doz.

Jersey's Beauty (Pink). The greatest clear true pink ever introduced. 25c Ea.; \$2.00 Doz.

Pride of California (Crimson). A mammoth rich American Beauty red flowering continuously. 25c Ea.; \$2.00 Doz.

Rocky Ledge (Yellow). One of the newest and best pure yellows grown. 50c Ea.; \$4.50 Doz.

Salem Pride (Purple). A startling combination of French purple flecked with white. Immense flowers and an exceptionally good grower. 50c Ea.; \$4.50 Doz.

Alma Alexander (Orange). We have never seen an orange dahlia to equal this one. 35c Ea.; \$3.50 Doz.

King of the Blacks (Black). The nearest to jet black of any dahlia ever grown. Very large flowers. \$1.25 Ea.; \$12.00 Doz.

Girl of Hillcrest (Apricot). This large clear apricot and buff combination is in a class by itself. 50c Ea.; \$4.50 Doz.

Coquette (Red and Gold). Freely bearing fine large flowers in beautiful combinations of red and gold. Very striking. 50c Ea.; \$4.50 Doz.

Nanaquaket (Deep Pink). Immense well formed flowers of deep amaranth pink. One of the best dahlias grown. 50c Ea.; \$4.50 Doz.

THE NEW "TIGER FLOWER" OR TIGRIDIA

Although one of the oldest native American flowers, it is still one of the most rare and unusual.

This beautiful flower, so much prized by the Aztecs, is easily grown, and blooms continuously all summer. It is planted and grows about the same as Gladioli.

The bulbs can also be stored over winter and planted again next year.

Besides giving you the most gorgeous flowers in your neighborhood, the bulbs are claimed to be edible.

The bulbs are shipped about May 1st with complete cultural directions.

Torch. The most satisfactory of the separate colors. It is the most vigorous grower and the best bloomer. The color is an attractive shade of golden bronze. Bulbs \$1.50 per Doz.; \$2.50 per 25; \$9.00 per 100.

Mixture No. 1. The bulbs for this mixture are grown from a splendid strain of mixed seed of all the available colors. \$1.00 per Doz.; \$1.85 per 25; \$7.00 per 100.

TIGRIDIA SEED

You can now raise your own Tigridia bulbs.

7930—This seed has been gathered by Tigridia enthusiasts from all quarters of the globe and from innumerable types and colors. The second year you will begin to get flowers. Cultural directions on packets. Pkt. (50 seeds) 25c; 1/8 Oz. \$2.00.

Harris' Exceptional Twelve Collection

One root each of the 12 exceptionally fine Dahlias described for only \$4.50 (saving \$1.50).

EXTRA SPECIAL—Harris' Trial Ground Dahlia Mixture

A mixture of a great many different kinds including many of the best. They are all fine kinds taken from our trial garden and field. This is an unusual opportunity to get a beautiful assortment for only \$1.50 per doz., postpaid.

Pompon Dahlias

Small double flowers on dwarf plants. Good stiff clean stems for cutting. Growing only 18 inches high, they make splendid garden plants.

Special Pompon Color Mixture. A mixture of an equal number each of 5 distinct colors. \$2.00 per Doz.

SHIPPING DATES

Bulbs and Plants are shipped **prepaid** at approximately the following dates (unless otherwise specified).

T. R. BEGONIAS	May 15 to June 15
CANNAS	May 1 to June 1
DAHLIAS	May 15 to June 15
GLADIOLI	April 1 to June 15
LILIES (page 65)	April 1 to May 15
MONTBRETIA (page 78)	April 1 to June 1
TIGRIDIA	May 1 to June 15
PLANTS, Annual (page 77)	May 15 to June 15
Perennial (page 72)	April 15 to June 1
Chrysanthemums (page 65)	May 1 to June 15

DAHLIA SEED

Tender Perennial

Culture C

Raising Dahlias from seed is both interesting and satisfactory. The marvelous new varieties are selected out of mixed varieties raised from seed. See what you can find. Seed started very early indoors will usually bloom the first year. Tubers can then be stored over winter.

2606—**Unwin's Dwarf Hybrids** (New). An entirely new race growing 18 to 24 inches high, single and semi-double and in a wide range of colors. Pkt. 15c; 1/4 Oz. 65c.

2607—**Extra Choice Double.** Comprises the best types and colors of tall Double Dahlias in existence. Pkt. 25c; 1/8 Oz. \$3.00.

CANNAS

For lawn decoration there is no plant equal to Cannas. Their bright luxuriant foliage and large clusters of brilliant flowers make a beautiful display all summer. About 4 feet tall.

Our roots are all good healthy plump roots that are sure to give satisfaction. The eyes are started in the greenhouse before shipping.

City of Portland. A rich salmon-pink. Green foliage.

The President. Enormous rich vermilion-scarlet. Green leaved.

King Humbert. Enormous flowers of a bright orange-scarlet. Bronze leaves.

Yellow King Humbert. Bright yellow flowers. Green foliage.

PRICE of any of the above four varieties; your selection: 3 roots 60c; 12 roots \$2.00.

HARRIS' GLADIOLI

*Plant Gladioli in the Hardy Border
and for Cut-Flowers*

They are unexcelled for producing bright spots of color in August when only very few perennials are in bloom. May be planted up to July.

They are easy to plant, low in price, and the flowers last so long in water.

Harris' Ideal Gladioli Mixture

No finer mixture has ever been offered at any price. It is made up of the best named varieties, well proportioned as to color. Every kind used is recognized as a leader by Gladiolus experts. 80c per Doz.; \$1.25 per 25; \$3.50 per 100.

Primulinus

Deluxe Mixture. A mixture of the best kinds of those dainty, graceful gladioli known as "Prims." The colors range from yellow, orange, buff through to scarlet. 70c per Doz.; \$1.00 per 25; \$3.00 per 100.

Harris' Ideal Fifteen Gladioli

Golden Dream. Still the finest pure golden yellow. 3 for 30c; 80c doz.; \$4.50 per 100.

Mother Machree. A very attractive shade of lavender gray with dark blotch. Mammoth flowers. 3 for 50c; \$1.40 doz.; \$9.00 per 100.

Minuet. This is the lavender by which other lavenders are judged. 3 for 50c; \$1.40 doz.; \$9.00 per 100.

Albatross. An immense pure waxy white without markings. 3 for 60c; \$1.60 doz.; \$11.00 per 100.

Mrs. Von Konyenburg. It is a matchless aniline blue of noble form, well placed on an excellent spike. 3 for 50c; \$1.40 doz.; \$9.00 per 100.

Betty Nuthall. It is an immense light coral pink with a pale orange throat. Very tall spikes and flowers 6 inches across. 3 for 30c; 80c doz.; \$5.00 per 100.

Charles Dickens. Massive brilliant velvety purple on long strong stems. 3 for 50c; 90c doz.; \$6.00 per 100.

Picardy. The most beautiful of the new light pinks. Very large flowers of unusual substance. 3 for 35c; 90c doz.; \$6.00 per 100.

Commander Koehl. Immense flowers of clear blood red on long strong stems. 3 for 60c; \$1.60 doz.; \$11.00 per 100.

Maid of Orleans. A beautiful milky white with creamy throat. Perfectly placed. 3 for 95c; \$3.00 doz.; \$20.00 per 100.

Aflame. Enormous bright red of the primulinus type. 3 for 30c; 90c doz.; \$6.00 per 100.

Pelegrina. A velvety deep blue of excellent form. Many open at one time. 3 for 60c; \$1.60 doz.; \$11.00 per 100.

Orange Queen. A pure apricot-orange blooming freely on tall wiry stems. 3 for 30c; 80c doz.; \$4.00 per 100.

Carmen Sylva. Pure white flowers perfectly placed on straight, long stems. 3 for 30c; 80c doz.; \$5.00 per 100.

Longfellow. A large clear La France pink that does not burn in the sun. 3 for 30c; 80c doz.; \$4.50 per 100.

C25—Special Gladioli Collection—\$5.00

Three bulbs each of the fifteen Ideal Gladioli described above, all separately labelled for only \$5.00 (regular price \$6.75).

VEGETABLE PLANTS and ROOTS

We sell only strong sturdy plants of superior quality.

Our plants are transplanted and given sufficient room to develop, and are well hardened before they are sent away. They stand the wind and sun better than small weak plants.

The plants are all carefully packed and *we guarantee their safe arrival in good condition.*

Orders will be booked at any time and plants will be sent when ready.

Not less than 1 dozen plants of a variety will be sold, except of Rhubarb; 500 plants will be supplied at the 1000 rate.

Plants ordered at the prices given below are sent transportation paid without extra charge to all places east of the Mississippi River and north of Tennessee, except where quoted "not paid." That means the plants are to be sent at purchaser's expense.

By PARCEL POST. If the plants are ordered at the hundred or thousand rate to be sent by parcel post there will be an extra charge for postage.

These standard flats hold 66 plants, and are three inches deep



A Flat of Harris' Tomato Plants

VEGETABLE PLANTS

BROCCOLI. Italian Green Sprouting (Calabrese). Ready June 20. 25c per Doz.; 90c per 100 transportation paid. Not paid: \$4.25 per 1000. (Weight 1000—25 lbs.)

BRUSSELS SPROUTS. Field-grown plants, ready June 20. 25c per Doz.; 85c per 100 transportation paid. Not paid: \$3.75 per 1000. (Weight 1000—25 lbs.)

CABBAGE PLANTS. Early transplanted plants, ready April 15 to May 15. These plants are well hardened and will stand frost without injury. They are far superior to plants grown in frames without transplanting. Varieties: Golden Acre Special, Copenhagen Market. 25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$8.50 per 1000. (Weight 1000—25 lbs.)

Field-grown plants. Ready from June 10 to July 20. We can supply the following varieties: Golden Acre Special, Copenhagen Market, Marion Market, Enkhuizen Glory, Large Late Copenhagen, Harris' Ballhead, Danish Ballhead Short Stem, Mammoth Rock Red and Perfection Drumhead Savoy.

20c per Doz.; 60c per 100 transportation paid. Not paid: \$2.75 per 1000. (Weight 1000—25 lbs.) *Please write for prices on larger lots stating quantity and varieties required.*

CAULIFLOWER. Early transplanted plants. Ready April 25 to May 15, Snowball and Super Snowball. 25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$8.50 per 1000. (Weight 1000—25 lbs.)

Field-grown plants. Ready June 15 to July 20. Snowball, Super Snowball and Italian Purple.

20c per Doz.; 90c per 100 transportation paid. Not paid: \$4.25 per 1000.

CELERY. Early frame-grown plants, ready May 1st to June 1st Varieties: Golden Self-Blanching (Old Strain), and Golden Plume. 25c per Doz.; \$1.25 per 100 transportation paid. Not paid: \$8.25 per 1000. (Weight 35 lbs.)

Field-grown plants. These plants are grown in the open ground and are usually ready the last week in June or first week in July, and can be supplied up to July 20. They are good strong plants.

Golden Self Blanching (Old Strain), Golden Plume, Golden Pascal, and Salt Lake.

45c per 50; 75c per 100 transportation paid. Not paid: \$2.85 per 1000. (Weight 1000—25 lbs.) *Write for prices on larger lots.*

EGG PLANT. As these plants are easily injured in transplanting we raise them in pots and wrap the ball of earth in paper so as not to disturb the roots. **Black Beauty only.** Ready May 25.

\$1.00 per Doz.; \$3.25 per 50; \$6.00 per 100 transportation paid.

ONION PLANTS.

Varieties: Riverside Sweet Spanish (Yellow); Crystal Wax (White). Ready April 25 to May 15 only. See description on page 31.

1 bunch (about 100 plants) 35c; 2 bunches 50c; 5 bunches \$1.00 transportation paid. Not less than 1 bunch (100 plants) sold. Price of larger lots sent on application.



A Greenhouse Full of Early Cabbage Plants on Moreton Farm

MUSKMELON and WATERMELONS—Potted Plants

We can now offer fine potted muskmelon and watermelon plants. We grow and ship these plants in Peat Moss pots which are set right in the ground with the plant. In this way the plants are not "checked," as the roots grow through the pot and are not disturbed. These plants are not sent beyond the 4th zone.

MUSKMELON. Potted Plants. Well grown and properly hardened plants.

Varieties: "Aristocrat," Bender's Surprise, and Delicious.

Doz. \$1.10; 2 Doz. \$2.00 transportation paid. Not paid: \$7.00 per 100. (Weight 100—75 lbs.)

WATERMELON. Potted Plants. Sturdy and properly hardened.

Varieties: Wonder Melon and Stone Mountain.

Doz. \$1.25; 2 Doz. \$2.00 transportation paid. Not paid: \$7.00 per 100. (Weight 100—75 lbs.)

Note: Because of the special container required, we cannot fill orders for less than a dozen Muskmelon or Watermelon plants. *Write for price of larger quantities.*

PEPPER. Transplanted plants. Ready middle of May. Strong and stocky. **Varieties:** Harris' "King of the North," Harris' Early Giant, Harris' Earliest, Harris' Improved Squash, California Wonder, Giant Cayenne and Hot Portugal.

45c per Doz.; 2 Doz. (1 or 2 varieties) 70c; \$2.00 per 100 transportation paid. Not paid: \$11.00 per 1000. (Weight 1000—25 lbs.)

PEPPER. Untransplanted plants. These plants should be transplanted into boxes or frames, and allowed to grow 2 or 3 weeks before putting out in the open ground. **Same varieties named above.** Ready April 25 to June 1. Not less than 25 plants of a variety will be sold.

50 Plants 40c; 100 Plants 65c; 1000 Plants \$3.75 transportation paid.

TOMATO. Transplanted plants, strong and stocky, well hardened and are much superior to plants taken directly out of greenhouses. Ready May 20 to June 25.

Varieties: Nystate, Rutgers, Pritchard's Scarlet Topper, John Baer, Marglobe, Harris' Success, Harris' Early Stone, Extra Early Earliana, Bonny Best, Ponderosa (pink), Golden Queen, Red Cherry, Yellow Plum.

45c per Doz.; 2 Doz. 70c (1 or 2 varieties); \$2.00 per 100 transportation paid. Not paid: \$11.00 per 1000. (Weight 1000—30 lbs.)

TOMATO. Untransplanted plants. These are plants taken directly from the seed bed. They should be transplanted in frames or boxes and grown for two weeks or more before setting out in the open ground. Good hardy plants, 3 to 4 in. high.

We can supply plants ready from April 10 to May 15.

Varieties: Nystate, Extra Early Earliana, Bonny Best, John Baer, Marglobe, Pritchard's Scarlet Topper, Harris' Early Stone and Rutgers.

Not less than 25 plants of a variety will be sold.

50 Plants 40c; 100 Plants 60c; 1000 Plants \$3.75 transportation paid.

Potted Tomato Plants on next page

Don't Forget Lawn Grass Seed!

Lawn grass seed should be planted as early in the spring as possible for best results. Harris Lawn Grass Mixtures are composed of the finest seed obtainable. See pages 2 and 3.

"It may be gratifying for you to know that we are having excellent success with your lawn seed." Fred H. Gressmann, Hamburg, N. Y. Aug. 15, 1936.

"Harris Superfine, the finest lawn seed I ever saw." George A. Davis, Lancaster, N. Y. April 15, 1936.

POTTED TOMATO PLANTS

Plants grown in pots can be transplanted without disturbing the earth around the roots and therefore are not checked in growth as is the case with other plants. Because the potted plants keep right on growing, they produce ripe fruit earlier and the loss in transplanting is practically nothing.

Our potted plants are large, strong and stocky. They are hardened in cold frames so can be set out early. *The Photograph to the right shows their fine sturdy growth.*

When shipped the pots are removed and the ball of earth is carefully wrapped in paper and securely packed so as not to disturb the roots.

We can supply the following varieties: Extra Early Earliana, Pritchard's Scarlet Topper, Bonny Best, Harris' Success, John Baer and Harris' Early Stone.

Price: Doz. \$1.00; 50 Plants \$3.50; transportation paid. Not paid: 50 plants \$2.50; 100 plants \$4.75.



ROOTS

ASPARAGUS. Mary Washington. See also page 6.

1 year roots—50c per Doz.; \$1.75 per 50; \$2.50 per 100 transportation paid. Not paid: \$2.00 per 100; \$3.50 per 1000. (Weight 100—10 lbs.; 1000—70 lbs.) (Write for prices on larger quantities)

HORSE RADISH SETS Bohemian.

25c per Doz.; 100 sets \$1.50; 1000 sets \$8.75 transportation paid. Not paid: \$7.75 per 1000. *Special prices will be quoted on larger lots.*

RHUBARB. Myatt's Linnaeus.

1 year—20c each; \$1.40 per Doz. transportation paid. Not paid: \$5.50 per 100; \$46.00 per 1000. Roots weigh ½ lb. each.

MacDonald. New. See also page 37.

Root Divisions. 65c each; 3 for \$1.75; Doz. \$6.50 transportation paid. Not paid: \$22.00 per 100.

Ruby. (Red.) See also page 37.

Root Divisions. 35c each; 3 for 90c; Doz. \$3.25 transportation paid. Not paid: \$12.50 per 100.

FOR QUICK SERVICE

You can get seeds or plants one to three days sooner if they are sent *Special Handling*. Such packages require an extra fee and are put through as fast as letter mail.

See Inside Front Cover for extra postage required.

Raspberries

Set plants in the spring 2½ ft. apart in the row. The rows should be six feet apart. Keep free from weeds and the following year after planting you will have a good crop of berries.

We shall be glad to quote prices on larger quantities at any time. Please write.

NEWBURGH. (New.) Mosaic Free and Productive. Red. This remarkable new variety has been designated by authorities as "the best raspberry under cultivation."

Every home garden should have as many plants of this wonderful fruit as space will allow. Set the plants this spring and next year you will have an abundance of fine fruit.

The fruit is large and firm, and does not crumble. The color is bright red and the flavor sweet and delicious. We know of no variety that has a finer flavor. The plant is robust and hardy, bearing enormous crops. It is an early midseason variety ripening 3-4 days earlier than the old Cuthbert. Newburgh is entirely resistant to Mosaic, the disease which spoils so many raspberry plantings.

We are pleased to offer a fine lot of plants this year.

Strong 1 year plants: 6 for 65c; Dozen \$1.00; 25 for \$1.65 transportation paid. Not paid: \$4.25 per 100.

LATHAM. (Red.) This is still one of the best red raspberries. The fruit is very large, of deep red color, firm of texture and of good flavor. The plants are hardy, resistant to Mosaic, and enormously productive fruiting early and continuing to bear over a long period of time. This berry has become one of the most popular varieties for the roadside stand and market.

Strong 1 year Plants: 85c per Doz.; 25 for \$1.45 transportation paid. Not paid: \$4.00 per 100.

JUNE. The Earliest Red. This is the earliest good red raspberry we know and every berry patch should have some plants. For the home garden it starts the season earlier than ever before, and the commercial grower can pick while the fruit is still bringing high prices. The berries are firm, of good size and quality and mature very early. The bushes are strong, mosaic free and yield good crops.

Strong 1 year Plants: 6 for 80c; Dozen \$1.25; 25 for \$2.30 transportation paid. Not paid: \$5.50 per 100.

SHUTTLEWORTH. (New.) Mosaic Proof Black Raspberry. This new large black raspberry or "Black Cap" practically immune to disease. The berries are deep black, large, firm and handsome and of very superior quality. The bushes are strong and sturdy growers, yielding immense crops. We consider this to be the best Black Cap that has yet been introduced and we recommend it both for the home garden and market.

Strong 1 year Plants: 6 for 65c; Doz. \$1.00; 25 for \$1.65 transportation paid. Not paid: \$4.25 per 100.

CUMBERLAND. (Black.) One of the hardiest and most productive black raspberries. The fruit is large, remains firm over a considerable period of time. It is of a glossy purplish black color, very sweet, of rich flavor and with small seeds. This variety can be depended on to produce good crops of fine fruit under a great variety of soil and weather conditions.

Strong 1 year Tip Bushes: Doz. 70c; 25 for \$1.20 transportation paid. Not paid: \$3.50 per 100.



Newburgh Red Raspberries

PLEASE NOTE—Raspberries, Blackberries, Gooseberries and Currants in quantities listed "transportation paid" will be shipped *correctly pruned* so that no cutting back will be necessary when you plant them.

SODUS. New. Mosaic Free Purple Raspberry. See also page 5.

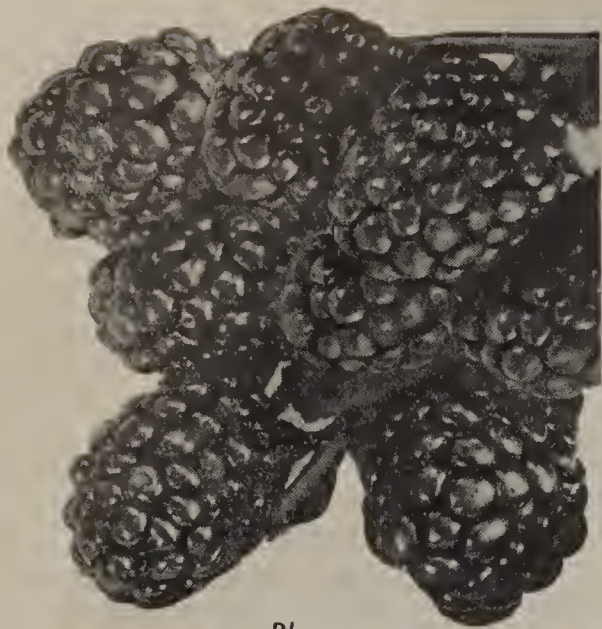
This new berry was developed by the New York Agricultural Experiment Station and introduced in 1935. It is a cross between Dundee (black) and Newburgh (red). The berries are a medium purple in color, firm, attractive and enormous in size. In fact, they are the *largest raspberry* we have ever seen and in spite of the size they do not crumble but remain firm and solid when picked. The flavor is delicious both for table use and canning. Sodus is an early variety ripening shortly after Latham.

The plants are vigorous, very hardy and very productive and the stock at present is practically free from mosaic. We are sure that this new berry will be a valuable addition to both the home and commercial berry patch and urge our customers to try some this year. Altho we have been fortunate in again securing a large part of the available plants this year our supply is limited. While they last:

Strong 1 year Plants: 6 for \$1.25; Doz. \$2.25; 25 for \$3.75 transportation paid.

COLUMBIAN. (Purple.) Fine for Canning. The fruit is very large, fairly solid, of an attractive purplish red color and delicious in flavor. The vines are vigorous and hardy and this with the exception of the new Sodus is the most productive raspberry now in cultivation. This is one of the most satisfactory kinds for the home garden, and is extremely profitable to grow for the roadside stand and market as these attractive berries always sell well.

Strong 1 year Plants: Doz. 70c; 25 for \$1.20 transportation paid. Not paid: \$3.50 per 100.



Blowers

Blackberries

Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 feet apart in rows 7 to 8 feet apart. *Prices quoted on larger quantities.*

ELDORADO. Due to its very high quality and great productiveness, this is the leading commercial variety. The berries are long, jet black, rich and sweet in flavor and without hard core. *Extremely hardy* and productive. Strong 1 year Plants: Doz. \$1.25 transportation paid. Not paid: 25 for \$1.75; \$4.50 per 100.

BLOWERS. A great favorite. The berries are large, deep black in color, of delicious flavor and without any core. The fruit begins to ripen in July and continues until September, making this an extremely productive blackberry. It is claimed the Blowers will produce 50% more fruit than any other blackberry. Strong 1 year Plants: Doz. \$1.25 transportation paid. Not paid: 25 for \$1.75; \$4.50 per 100.

Gooseberries

DOWNING. Large and Handsome. This is the most popular so called "white" variety. The fruit is large, pale green in color and of most excellent quality for both cooking and table use. The bush is a vigorous and upright grower, and is practically mildew proof.

The excellent keeping qualities and high productiveness of this variety make this not only the best for the home garden but a most profitable kind for market and the roadside stand.

Each 30c; Doz. \$3.00 transportation paid. Not paid: 25 for \$3.50; \$13.00 per 100.

"The Columbian purple raspberries sure bear a good crop of berries; also my Latham. We certainly did have our share of berries last year and had enough to give away from 12 plants."
Mrs. May Vassallo, Fairfield, Conn. Mar. 26, 1936.

Currants

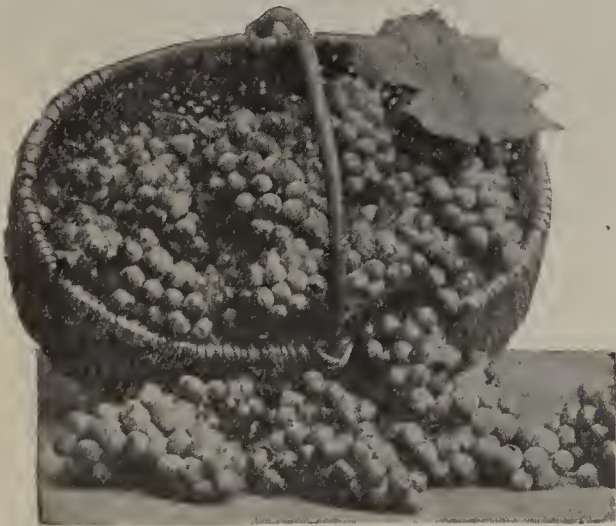
Currants grow easily and are always in demand in the home for jellies, preserves, etc. Every home garden should have a few bushes. Currants always sell well, and a row or two in the farm garden will give big returns. Bushes should be planted 4 ft. each way.

RED CROSS. The Sweetest Currant. The fruit is of good size, bright red in color and borne in long clusters. They are unusually sweet and require less sugar than other kinds. The bushes are strong and very productive. We recommend Red Cross for home and commercial garden. Each 30c; Doz. \$3.00 transportation paid. Not paid: 25 for \$3.50; \$13.00 per 100. *Write for prices on larger quantities.*

RED LAKE. (New). This new variety appears to be the best currant in cultivation. The plants are vigorous, upright and very prolific bearers. The berries are larger than Red Cross, of a bright attractive red color and fine quality. During the past dry season the clusters stood longer on the bushes than any other variety we saw. Each 70c; 6 for \$3.25. Transportation paid.

Grape Vines

No fruit which you can plant that will give you more satisfaction than grapes. They do not require much ground as the vines can be trained wherever you want them to go. They make a perfect background for your garden. We sell only strong native grown and acclimated 1 and 2 year old vines. We shall be glad to quote prices on larger quantities than we list here. Please write.



Portland Grapes

PLEASE NOTE: Grape Vines in quantities listed on this page will be shipped properly cut back so that *no more pruning will be necessary when they are planted.*

CACO (Red). (New.) This beautiful grape is a cross between Concord and Catawba. The berries are large, of a beautiful wine red color and of excellent flavor, being very sweet and delicious. The fruit ripens early, the berries being so high in sugar content that they can be eaten at least two weeks before they are fully ripe. This lengthens the season of the Caco. Vines are strong, prolific and hardy. 2 year vines only. Each 50c; 3 for \$1.25; Doz. \$4.50 transportation paid.

LINDLEY (Roger's No. 9). (Red). This is one of the best red varieties. Flesh is tender and sweet with distinct flavor. Berries and bunches are medium large and early and keep well. Vines are vigorous, hardy and healthy. Ripens with Concord. 2 year vines only. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

DELAWARE (Red). Without doubt the most popular red grape. The berries are not large but their high quality and unique flavor is known and appreciated everywhere. The vine is a good grower and dependable bearer. Should be in every home arbor. Ripens about the middle of September. 2 year vines only. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

BRIGHTON (Red). Ripens a little earlier than Concord. A very handsome dark red grape of high quality. Fruit is medium size, a good cropper and adapted to a great variety of soils. One of the most dependable red grapes. 2 year vines only. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

FREDONIA. (Black). (New.) Very Early.

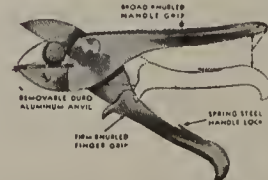
This is the earliest black grape; ripening fully two weeks before Concord. It was originated and has been thoroughly tested by the New York Experimental Station. It fills a long felt need for an extra early black grape of high quality and merit. The bunch and berry are both large and of excellent flavor and make fine shippers as they do not crack. The vine is vigorous and productive. 1 year vines. Each 50c; 3 for \$1.25; Doz. \$4.00. 2 year vines. Each 60c; 3 for \$1.50; Doz. \$5.00 transportation paid.

WORDEN (Black). Ripens a week to ten days earlier than the Concord. The berries are deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive. This is one of the most popular black grapes grown, and one of the finest for the home arbor. 2 year vines only. Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.

CONCORD (Black). This old standard variety is well known and does well under most all conditions. The grapes are good size, deep purple in color and of fine quality. 1 year vines. Each 20c; 3 for 45c; Doz. \$1.75; 2 year vines. Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.

ATKIN'S PRUNING SHEAR

This is the best made and easiest cutting small pruning shear we have ever seen. Just the thing for grapes, roses, berry canes and suckers on fruit trees. Shear cut knife edge blade.



\$1.75 each postpaid.

STRAWBERRY PLANTS

Delicious, fine strawberries are easy to grow if you get good plants. Set out only strong, freshly dug plants of the best varieties and the rest is easy. Merely give them ordinary cultivation to keep the weeds out and you will have fine strawberries.

Our plants are fresh dug and are guaranteed to reach the purchaser in good condition. If any should be damaged on the way we will replace them without charge if notified within *two days* after the receipt of the plants.

Strawberry plants should be set out in the spring as early as the ground can be gotten in good condition. The rows should be 3½ ft. apart and the plants 12 to 18 in. apart in the rows. Complete directions for raising strawberries will be found in our pamphlet on the "Culture of Vegetables and Flowers" which will be sent free with any order *if requested*.

Orders for plants will be entered at any time and the plants will be sent at the proper time for setting them out. We cannot agree to send plants to the Pacific Coast or to the Gulf Coast States as strawberry plants cannot be successfully transported so far and we cannot furnish them at the time they should be set out in these localities. **Write for prices on larger lots.** *We cannot send plants into Canada.*

Two Exceptionally Fine Strawberries

These two varieties originated a few years ago at the United States Department of Agriculture from crosses between Premier and Royal Sovereign, and are the most outstanding among the early kinds. They are better than either parent and much superior in yield, earliness, size, firmness, generally attractive appearance and quality to any early berry we have ever seen.

In vigor of growth and clean healthy appearance of the plants, both Dorsett and Fairfax are outstanding.

DORSETT. The berries are very large and firm, with a most delicious flavor. The color is medium red which is maintained for some time, making this the best kind for those who want a berry for markets where the lighter color sells best. In our trials Dorsett has out-yielded every variety except Fairfax and Premier, and the berries were superior in size to Premier. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: \$10.00 per 1000. 500 at the 1000 rate.

FAIRFAX. The berries are fully as large as Dorsett, and of the same general appearance. There is not much to choose in firmness between the two, but Fairfax is darker in color, at the picking stage and gets quite dark as they get older. For those who prefer a darker berry we recommend the Fairfax.

In our trials the Fairfax has not only outyielded all other varieties, but the berries were greatly superior in size and quality to all except Dorsett. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: \$10.00 per 1000. 500 at the 1000 rate.

CLERMONT. Vigorous, Hardy and Productive. This variety originated at the New York State Agricultural Experiment Station at Geneva from a cross between Premier and Marshall. It is very early, ripening with Premier but are of better quality. The berries are large, handsome and regular in shape. They are firm and do not bruise easily. The plants are more vigorous than most of the old varieties, hardy and very productive. We can recommend this variety for local and roadside markets and also as a fine home berry. Perfect flowers. Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: 1000 \$10.00; 500 at the 1000 rate.

CULVER. Fine For Home Canning. Originated from the same cross as Clermont. This is a very high quality berry. The deep red color carried through to the center and sprightly flavor make it a most excellent kind for canning. The berries are large, regular and cone shaped. They do not stand handling quite as well as Clermont but the quality is better, and we recommend them for the home garden. The plants are vigorous, productive and healthy. Matures in early mid-season. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: 1000 \$10.00; 500 at the 1000 rate.

PREMIER. This berry has long been a favorite of the early variety. The berries are large, deep bright red all over and are of fine quality. They ripen *very early* and the plants are strong, healthy and extremely productive. On account of the large size and handsome appearance the Premier berries are always in demand making this variety a most profitable one to raise for market and roadside sales. Perfect flowers. Doz. 35c; 50 Plants 90c; 100 Plants \$1.50 transportation paid. Not paid: 1000 Plants \$8.00. 500 or more are furnished at the 1000 rate.

"The plants were in fine condition. I never had finer ones from any firm.

We were certainly pleased with the Strawberry Plants we got from you last year. They are strong and healthy and full of blossoms." Mrs. Herbert E. Bayer, Hagerstown, Md. May 26, 1936.



Fairfax Strawberries

Special Home Garden Collections at a reduced price! Collection No. 1

50 plants Culver	} \$1.60	Transportation paid. Value \$2.00
50 plants Clermont		

The above plants will make an extra fine strawberry bed occupying a space 3 to 4 yards wide and 12 yds. long. It will produce a fine lot of the choicest berries.

Collection No. 2

50 plants Premier	} \$2.25	Transportation paid. Value \$2.90
50 plants Culver		
50 plants Clermont		

This larger collection will occupy a space 3 to 4 yds. wide by 18 yds. long. It should produce enough berries for a large family.

Collection No. 3

50 plants Fairfax	} \$1.70	Transportation paid. Value \$2.00
50 plants Dorsett		

Add some of these fine new kinds to your strawberry garden.

Fall or Everbearing Strawberries

You get a crop the first year!

These varieties start to produce fruit almost as soon as the plants are set out. Plants set out in the Spring commence to bear ripe fruit in August and continue to bear until freezing weather. The following year they produce a crop in June, the same as the common kinds, and also another crop in August and September.

Note—It is essential to set out Everbearing kinds early in the spring, so do not delay ordering them as they *must be set early*.

When the plants are first set out the flowers should be carefully picked off and none allowed to produce fruit until the plants have become well established which will be six to eight weeks.

MASTODON. The Largest Everbearing.

The fruit is a rounded conical shape, smooth and glossy, bright red and very sweet. It is more free from acidity than any strawberry we know of. The plants we offer are strong and vigorous and will produce large yields of big berries. There have been several new Everbearing berries introduced recently, but very few of them are equal to the Mastodon. Doz. 45c; 50 Plants \$1.10; 100 Plants \$1.80 transportation paid. Not paid: 1000 \$13.00. 500 at the 1000 rate.



Mastodon

GEM. An Early Highly Productive New Everbearing. This new everbearing strawberry is an outstanding variety, and is far ahead of all other everbearing sorts, with the possible exception of Mastodon. They are large in size, very uniform, bright sparkling red, and with a mild rich flavor. The berries are firm, stand shipping well, and sell for the highest prices in the market. The plants are hardy, disease resistant, and produce great crops of berries as well as being prolific plant producers. We urge you to try some of these fine berries this year. Doz. 45c; 50 Plants \$1.10; 100 Plants \$1.80 transportation paid. Not paid: 1000 \$13.00; 500 at the 1000 rate.

FERTILIZERS, INSECTICIDES, GARDEN TOOLS AND ACCESSORIES

From the large and varied list of garden accessories we have selected those which we have found to be the best and the most satisfactory to our customers. *These articles are sent at the purchaser's expense unless otherwise noted. The prices are subject to change without notice.*

Try These Two New Fertilizers!

The two new fertilizers described below, represent a new idea and we believe a most decided improvement in commercial plant foods. We strongly recommend them to our customers.

CHAR-GRO

The New Charcoal Base Fertilizer — 4-16-4

The plant food in this fertilizer is impregnated in **Wood Charcoal** and formed into **small, clean, granular** pellets, each of which is a **complete balanced fertilizer**, thus assuring even distribution of the plant food. Granular fertilizer is recommended by leading authorities.

Char-Gro is clean, dustless, odorless and easy to apply. These pellets may be applied either by hand or with a spreader on top of the ground or worked in. Applied on top of the ground the pellets soon work into the soil. *It is not necessary to handle messy, smelly fertilizer.*

Char-Gro is economical to use. It contains 4% Nitrogen, 16% Available Phosphoric Acid, and 4% Potash. (More units of plant food than most garden fertilizers.) The charcoal in Char-Gro has high moisture holding properties, releasing the plant food slowly as it is needed by the plants. **There is no waste by leeching.** Use only $\frac{3}{4}$ lb. to $1\frac{1}{2}$ lbs. to 100 sq. ft. for the lawn or garden.

5 Lbs. 70c; transportation paid. Not paid: 10 Lbs. 85c; 25 Lbs. \$1.50; 50 Lbs. \$2.50; 100 Lbs. \$4.00. Write for prices on lots of 500 lbs. or more.

CHAR-TOP

New Top Dressing for Lawns, Gardens and Shrubs

An Ideal Combination of Charcoal, Peat Moss and Plant Food

This material acts both as a soil conditioner and plant food. It adds humus to sandy soil and makes heavy clay soil more friable and free from baking. It has high moisture holding qualities and warms, aerates and fertilizes the soil. **Contains no weed seed**, and will not sour the soil. Analysis 1-4-1

CHAR-TOP is Clean, Odorless and Easy to Apply. Simply spread a half inch layer on top of the garden or lawn or about 10 lbs. to 40 sq. ft. 50 Lb. bag (about 3 bu.) \$2.00. Purchaser pays transportation.

Descriptive leaflets of Char-Gro and Char-Top free on request.

PEAT MOSS

Add Humus to Your Lawn and Garden

Peat Moss has proved itself to be invaluable as a humus adding material for the lawn and garden and more is being used each year. It is actually partially decayed moss and aquatic plants, is light brown color, **entirely odorless** and very easy to handle, and is **absolutely free from weed seeds**.

Peat Moss puts the soil in the best condition for the growth of plants. It has the ability to loosen hard land and make it more friable and enables light sandy soil to hold water better. Peat Moss and fertilizer make an ideal clean odorless substitute for stable manure which is so hard to get and disagreeable to use.

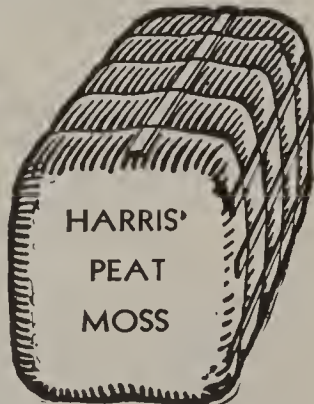
Peat Moss is like a sponge; it actually takes up a large amount of water and holds it until the plants can use it. It is especially good when used as a mulch, either to hold moisture in the summer or to protect plants from winter injury.

It has many uses among which the most common are: To mix with soil to make it friable or to hold water; to mulch evergreens and also bulbs and plants during the winter and as a dressing on lawns to hold moisture during dry weather.

HARRIS' PEAT MOSS is the best grade of granulated Horticultural Peat Moss. It is clean, free from sticks and dirt.

Peat Moss comes in large bales closely compressed, and wrapped in hurlap. A bale makes enough loose material to cover 250 to 300 square feet one inch deep.

PRICE: Full size single bale, \$2.75; 3 bales or more \$2.60 per bale, Purchaser pays transportation.



Fertile Pots

For Better, Earlier Crops

These pots have repeatedly produced better, earlier vegetables and are used in large numbers by practical, successful growers.

These pots are constructed of plant food in the right proportion for best plant growth, and hold moisture at the roots of the plants. Save time and handling. Simply set pot and all in the field; the roots grow thru the pot which slowly breaks down. Roots are not disturbed and the plants are not checked, even in dry weather. Available in three sizes:

No. 1 $\frac{1}{2}$ (about $1\frac{1}{2}$ " dia.) for beets, tobacco, celery, bush beans.

No. 2 (about 2" dia.) for lettuce, cabbage, corn, broccoli, peppers and cauliflower as well as the above.

No. 3 (about 3" dia.) for cucumbers, squash, melons, egg plants, tomatoes, etc.

Price: No. 1 $\frac{1}{2}$ carton of 2000.....\$14.00 } f.o.b. Coldwater, N. Y.
No. 2 carton of 500.....4.50 } *Not less than single carton*
No. 3 carton of 335.....4.00 } *of one size at this price.*

Trial Packages: 50 No. 1 $\frac{1}{2}$, \$1.00; 50 No. 2, \$1.25; 50 No. 3, \$1.50. Transportation paid. *Write for Free Descriptive Leaflet!*



VIGORO

Complete plant food

VIGORO is a **complete** plant food scientifically prepared to contain **all** the necessary elements of plant food in a form **quickly available** to the plants. It is **clean, odorless** and easy to use. We recommend it highly. Directions for use on each package.

Everyone knows that it is necessary to feed lawns in order to keep them green and velvety. Flowers also will not reach their greatest beauty nor vegetables their largest size and best quality unless supplied with proper plant food.

Use Vigoro liberally on your lawn and in your garden. The results will please you. Take advantage of the low prices of the larger size packages.

Packed in convenient 1 lb., 5 lb. and 10 lb. packages and also in 25, 50 and 100 lb. bags.

1 lb. pkg.....	Transportation paid	{\$.15
5 lb. pkg.....			
10 lb. pkg.....	Purchaser pays transportation	{85
25 lb. bag.....			
50 lb. bag.....			
100 lb. bag.....			
		 1.50
		 2.50
		 4.00

We shall be pleased to quote special prices to growers, institutions, etc., who use Vigoro in larger quantities (500 lbs. or more). Please write.

PULVERIZED SHEEP MANURE

Sheep manure, not only furnishes necessary elements of plant food but also supplies humus which keeps the soil from getting hard and helps it to hold water so plants do not suffer from drought. Sheep manure should be used at the rate of about 1 lb. to 10 square feet and should be mixed with the soil as much as possible.

The manure we offer is **pure**, being free from straw, dirt, etc., and is far superior to much of the Pulverized Sheep Manure usually sold.

10 lb. bag.....	\$.60	100 lb. bag.....	\$ 2.75
50 lb. bag.....	1.75	$\frac{1}{2}$ ton (10 bags).....	18.00
	1 ton.....		\$34.00

Purchaser pays transportation. Prices subject to change. Write for prices on larger quantities.

GYPSON — Land Plaster

Recommended to use before planting peas and beans. Good for the whole garden. Broadcast at the rate of about 1 lb. to 3 sq. yds. 100 lbs. will cover 300 sq. yds. Does not deteriorate. We cannot send less than 100 lbs.

100 lbs. 95c. Purchaser pays transportation.

SEMESAN

Makes Good Seed Grow Better

We have been using and recommending Semesan for over 10 years and we are convinced by our long experience on our own farm and green houses that **it pays to use Semesan**. In our greenhouses, **Semesan** has proved very reliable in preventing "damping off" of seedlings. We formerly went through the laborious process of "steaming" our greenhouse soil to kill the "damping off" fungus, but now we simply water the flats with the normal **Semesan** solution with equally good results. **Since we started to use Semesan we have not steamed a bit of soil.**

For Corn and Beans. Sometimes due to weather conditions beyond the grower's control, corn and beans of high germination do not grow, but rot in the ground. On one planting of sweet corn seed of high germination treated with **Semesan** we had practically double the stand which we obtained from the same seed planted at the same time but not treated. **The use of a few ounces of Semesan nearly doubled the yield of corn for us.**

Treatment with the various Semesan products listed below effectively cleanses most vegetable, flower and field seed of seed borne organism and diseases, in most cases increasing the stand and consequently the crop. Semesan is easy to use with full directions on each package.

Treating seed and soil with Semesan is a cheap and easy crop insurance.

You Can Buy Semesan in Following Forms:

SEMESAN can be applied in **either the liquid or convenient dust form**, to prevent or control effectively many diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils. It is harmless to seed and plant life but extremely poisonous to disease and fungous organisms. Directions on each package. 2 Oz. 35c; 1 Lb. \$2.25 transportation paid. Not paid: 5 Lbs. \$9.90.

SEMESAN Jr. New Improved. A new less expensive form for the dry dust disinfection of both field and sweet corn seeds.

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in higher prices and increased yields. The cost is so little that we believe growers cannot afford to plant corn that has not been treated. **2 oz. treats 1 bu. seed.**

4 Oz. 35c; 1 Lb. \$1.00 transportation paid. Not paid: 5 Lbs. \$4.75.

SEMESAN BEL. New Improved. For seed potatoes. One pound of the New Improved Semesan Bel will treat **50 to 60 bushels** of cut potatoes. It possesses great disease control properties especially in respect to control of Rhizoctonia and seed-borne Scab. The "Instantaneous dip" method saves time and labor. Semesan Bel. does not harm the seed pieces.

4 Oz. 45c; 1 Lb. \$1.50 transportation paid. Not paid: 5 Lbs. \$6.75.

CERESAN. New Improved. For treating grain. This is the only dust disinfectant which has effectively controlled such grain diseases as stinking smut of wheat, stripe disease of barley, loose smut of barley and oats. Ceresan is recommended by leading authorities. It will not harm the seed or grain drill. Only $\frac{1}{2}$ oz. required to effectively treat a bushel of wheat, oats or barley. 1 Lb. 70c transportation paid. Not paid: 5 Lbs. \$3.00.





STANLEY'S CROW REPELLENT

Stanley's Crow Repellent is a most effective way to treat corn to prevent crows and other birds from pulling the seed. We have used it on our farms and found that crows and other birds will not bother corn which has been treated.

The material is non-poisonous, easy to apply; when properly used will not injure seed of any kind and **will not clog any planter**. Directions for treating seed are printed on each can.

Half Pint can (enough for 1 bu. of corn) 60c. Pint can (enough for 2 bu. of corn) \$1.00. New Quart can (enough for 4 bu.) \$1.75. Transportation paid.

(The large size is the most economical to buy. The material does not deteriorate.)

SULROTE. This non-poisonous dust combines **Rotenone** with **Dusting Sulphur** making a very effective insecticide and fumigicide for the garden. We use it on our own farm and have found it one of the best dusts to use on cucumbers, cauliflower, turnips, etc.

It is an excellent dust for roses as it will control Rose Chafers and afford protection against Black Spot and Mildew, also controls Chinch Bugs in the lawn. 1 Lb. 40c transportation paid. Not paid: 5 Lbs. \$1.25; 25 Lbs. or more at 18c per Lb. Write for special prices on larger quantities.

ACME ALL AROUND SPRAY—Contains the three leading remedies used by larger growers. Arsenate of Lead, Nicotine Sulphate, and Bordeaux Mixture. Complete directions on package. ¼ Lb. 35c; 1 Lb. 85c. Transportation paid.

ANTROL—Kills **Ants in the nest**. Glass containers from which the worker ants take Antrol Syrup to the nest killing the entire colony. Controls both sweet and grease eating ants. **New Antrol Ant-Trap (tin)**. 15c each. **Ready filled set**, 4 filled feeders 40c. **Antrol Syrup** for refilling 4 Oz. Bottle 35c transportation paid.

ANT DESTROYER. Kills ants, roaches, etc. Powder. Does not injure vegetation. 4½ Oz. Cans (sifter top) 45c transportation paid.

ARSENATE OF LEAD. The best poison to use against worms and insects that eat leaves of plants, fruits, etc. The powdered form may be used either in water or dusted on the plants. In water use 1 lb. to 30 gal. Powder. ½ Lb. Package 25c; 1 Lb. 40c transportation paid. Not paid: 4 Lb. Bag 95c per bag; 24 Lbs. (6-4 Lb. Bags) or more at 15c per lb. Prices subject to change. Write for price on larger amounts.

BORDEAUX MIXTURE. Used for spraying plants and trees to prevent fungus diseases. This material is in powdered form and is to be mixed in water before using, at the rate of 1 lb. to 36 quarts of water. Directions for use on the package. ½ Lb. Box 25c; 1 Lb. 40c transportation paid. Not paid: 4 Lbs. 95c; 24 Lbs. (6-4 Lb. Bags) or more at 15c per lb. Prices subject to change. Write for prices on large amounts.

CORROSIVE SUBLIMATE. (Bichloride of Mercury.) This powerful disinfectant is used to treat potatoes, and in the control of cabbage maggots. For the best way to use, see your local Farm Bureau Agent. ¼ Lb. 55c; Lb. \$1.65 transportation paid. Write for price on large quantities.



harmless to humans and animals. No soap or spreader needed simply mix with water and spray. Directions on each package. 1 Oz. bottle 35c; 6 Oz. \$1.00; Pint can \$2.00; Quart \$3.50; Gallon \$11.00; 5 Gallon Drum \$47.50 transportation paid.

EVERGREEN Pyrethrum Spray effective against practically all common garden insects, and we have found it especially good against cabbage worms, currant worms, rose slugs, cucumber and squash bugs and aphids. It is Non-Poisonous, harmless to man, livestock, birds and pets. Kills only insects. It does not burn and can be used often and in strong solution on the most delicate plants and flowers.

Evergreen has been further improved with the incorporation of a soap spreader, by a new process which prevents loss of strength. Simply mix with water and spray. Directions on bottle. Spray charts and booklets on the use of Evergreen, mailed free on request.

Price: 1 Oz. Bottle 35c; 6 Oz. Bottle \$1.00; 16 Oz. Bottle \$2.00; 1 Gal. Can \$11.00. Transportation paid. Write for special price in large lots to commercial growers.

"BLACK LEAF 40" A very effective insecticide for aphids "lice" and all soft-bodied insects. One part to 800 to 1000 parts of water makes an effective spray. Directions for use on package.

"Black Leaf 40" is a very cheap and effective material for delousing poultry. Simply paint the tops of the roosts with "Black Leaf 40" before the fowls perch for the night and the fumes will kill the body lice.

1 Oz. 35c; 5 Oz. Bottle \$1.00; 1 Lb. \$2.25; 2 Lb. Tin (qt.) \$3.25 transportation paid. Not paid: 5 Lb. Can \$5.85; 10 Lb. Can \$10.60. Prices subject to change. Write for prices on larger quantities.

CUT WORM KILLER. (Snarol.) A poisonous bait which kills Cut Worms, Sow bugs, Snails, etc. Very effective if used when the pests first appear. Pests eat it at night and are quickly destroyed. Will not deteriorate from rain or sprinkling. 1½ Lbs. 35c transportation paid. Not paid: 4 Lbs. 85c; 15 Lbs. \$3.00; 50 Lbs. \$8.00.

Write for prices on larger amounts.

FORMALDEHYDE (40%). A valuable disinfectant. It is very effective when used to destroy smut germs in oats and scab on potatoes. Full directions on can. Formaldehyde is also used by onion growers to control smut. 1 Lb. Can 40c; 6 Cans \$2.15 transportation paid. Not paid: 100 Lb. Carboys (about 12 gal.) Write for special low price.

NICO-FUME. New Powder Pressure Fumigator. Now burns this most effective fumigant under pressure in special cans in which it is packed. Easy to use and more effective in controlling greenhouse insects.

½ Lb. Tins 45c each; 6 for \$2.40; 12 for \$4.20; 1 Lb. Cans 75c each; 6 for \$3.75; 12 for \$7.00 transportation paid.

A non-Poisonous Pyrethrum-Rotenone Spray. We find this to be a very effective plant spray for killing both sucking and chewing insects. It is fatal to cabbage worms, aphids, Japanese Beetles, Red Spider, Aster Beetles, etc., but it is

CALOMEL. Effective in control of cabbage root maggots. See your Farm Bureau for directions. 1 Lb. \$2.00; 5 Lbs. or more at \$1.90 lb. Transportation paid. Prices subject to change.

RED COPPER OXIDE—Cuprocide.

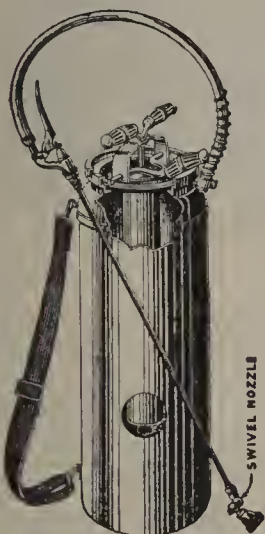
Has been found a very cheap and effective seed disinfectant for treating spinach, beet and other seed to prevent damping off of seedlings. Experiment stations tests have found that it will actually increase the stand even where seed of high germination is used. Mix with seed at rate of 1 level teaspoon per lb. or 2½ lbs. per 100 lbs. of beet or spinach seed.

Cuprocide is a very fine stable red copper oxide. 4 Oz. 35c; 1 Lb. 90c transportation paid. Not paid: 5 Lbs. or more at 80c per lb.

TOBACCO DUST. An excellent material for keeping bugs off cucumber, melon and squash vines. Apply when the leaves are wet so that it will adhere to them. Use in liberal quantities. For fumigating greenhouses the tobacco dust we sell is most excellent. It burns evenly and will light without the use of kerosene. 5 lbs. fumigates a house 20 x 100 feet. 2 Lbs. 35c transportation paid. Not paid: 10 Lbs. 50c; 100 Lb. Bag \$4.00.

WEED KILLER. For walks, tennis courts, etc. When mixed with water and sprinkled on roadways, paths, tennis courts, etc., entirely destroys weeds, root and branch. Saves time, labor and expense. 1 qt. is diluted with 40 quarts water. Easily applied with a sprinkling can or sprayer. Directions on can. Do not use on gardens as it destroys all plants as well as weeds. 1 Qt. 70c; 1 Gal. Can \$1.75 purchaser pays transportation.

New "OPEN HED" Sprayer



This new Brown Sprayer represents the first real improvement that has been made in hand sprayers in many years.

It combines the following new features with the well known superiority of the Brown sprayers.

1. Electrically welded seams
2. Galvanized after fabrication
3. Double Acting pump lock
4. Tank opening is 5 inches in diameter
5. Tank guaranteed for 100 lbs. pressure
6. Rubber Double grip pump handle
7. Pump unit completely assembled
8. Adjustable small nozzle

Capacity 3¾ gal.

Write for descriptive literature.

"Open Hed" No. 3¾ B. Brass Tank.....\$9.45

"Open Hed" No. 3¾ D. Galvanized Tank.... 6.10

Transportation paid in the U. S. east of the Mississippi River and north of Tennessee.

"THE CHAMP"

This machine resembles the 'Open-Hed' above, and is made by the same method but without swivel nozzle and wide carrying strap. It is designed to furnish a thoroughly dependable machine at a lower price.

Tank opening 5" diameter. Electrically welded seams, galvanized after fabrication. Double acting pump lock. Double grip rubber pump handles. Capacity 3¾ gal.

Price: each.....\$5.65

Transportation paid in the U. S., east of the Mississippi River and north of Tenn. Shipping weight 10½ lbs.

AUTO-SPRAY No. 26



New Improved Heavy Brass Pump and Solid Copper Tank

Will outlast two or three ordinary sprayers and will handle all disinfectants, insecticides and fly oils; is especially useful in the garden, around the house, dairy barn and chicken house.

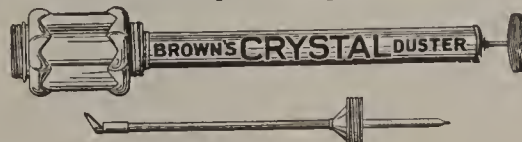
The strongest and smoothest working continuous atomizer made.

Auto Spray No. 26-D, 1 qt. (copper tank)....\$1.55

Auto Spray No. 26-A, 1 qt. (extra heavy tin).... .85

Auto Spray No. 26-F, 2 qt. extra heavy tin pump and durable galvanized steel container... 1.55

Transportation paid.

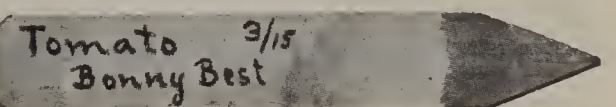


CRYSTAL DUSTER

This is the best small duster we have ever seen. It is especially good for dusting small trees, gardens and poultry houses.

It is a new type duster that ejects a large volume of dust with each stroke. The dust container is of heavy glass. It has a long extension and adjustable nozzle. Length over all 19¾ inches. Dust container holds one quart.

Crystal Duster, Transportation paid... each \$1.30



POT LABELS AND GARDEN STAKES

Keep a record of the kind and variety of seeds sown, dates, etc. Every gardener should use stakes and labels. These are nice smooth white wooden labels and stakes of best quality.

	Plain		Painted	
POT LABELS	100	1000	100	1000
4 in. long.....	\$.25	\$1.75	\$.28	\$2.15
5 in. long.....	.25	1.95	.28	2.35

Transportation paid.

GARDEN STAKES. 12 in. long, 1½ in. wide. Clear wood stakes. Plain, Doz. 25c; 100 \$1.25; painted, Doz. 30c; 100 \$1.40. Transportation paid. Not paid: 1000 plain \$7.00; 1000 painted \$8.50. Weight 30 lbs.

GARDEN LINE. A necessity for a well ordered garden. Straight rows save much time in cultivating with hand cultivators or hoes, besides adding to the appearance of a garden. Good strong hemp garden line. 50 ft. 55c; 100 ft. 85c; 200 ft. \$1.35. Transportation paid.

RAFFIA. Used for tying bundles of plants, tying plants to stakes, budding, grafting, and many other purposes. It is very economical to use as it costs less than twine.

1 Lb. 35c; 5 Lbs. or more 30c per lb. Transportation paid. Write for special prices on large quantities.

Atkin's No. 100 PRUNING SHEARS

These new pruning shears are the best we have ever seen. Compact, durable and powerful. Cuts easily. Fine for shrubs, suckers on trees, etc. Fine steel blade—"Shear Cut" makes easy work. Nickled.

Price: \$1.75 each transportation paid. See illustration on page 85.

INOCULATE ALFALFA, CLOVER, BEANS, ETC.



All legumes, Clovers, Peas, Beans, Vetch, etc. are greatly stimulated in growth, producing larger and better crops when certain bacteria grow on their roots forming nodules which take nitrogen from the air for use by the plants and the enrichment of the soil.

At the new reduced prices of inoculation cultures you cannot afford to plant legumes without inoculation.

We consider this the most satisfactory and effective legume inoculation to use and recommend it highly. This is a moist-humus culture, which contains billions of live legume bacteria. The material is fresh (all cans are dated) and the bacteria count is placed on each package. Easy to apply. Directions on each can.

Descriptive Booklet sent on request.

Price of "Nitragin" for each of the following seeds:
Alfalfa and Sweet Clover } ½ bu. size.....\$.35
Red, Crimson, Alsike and } 1 bu. size..... .55
White Clover } 2½ bu. size..... 1.20

Price of "Nitragin" for each of the following seeds:
Soy Beans } 1 bu. size.....\$.35
Cow Peas, Lima Beans, } 2 bu. size..... .55
Velvet Beans } 5 bu. size..... 1.20
10 bu. size..... 1.75
25 bu. size; for Soy Beans and Cow Peas only.... 3.75

Price of "Nitragin" for each of the following seeds:
Field and Garden Peas, } ½ bu. size.....\$.30
Vetches, Broad Beans, } 1 bu. size..... .45
Sweet Peas } *1 ½ bu. size..... .65
Field and Garden Beans } 5 bu. size..... 1.85
*For Peas and Vetches only. Not put up for Beans.

Above cultures are sent transportation paid.

When ordering always be sure to state the kind of seed for which the culture is required.

NEW GARDEN SIZE "NITRAGIN" for 10c. For garden Peas, Beans, Sweet Peas, Lima Beans and Lupins. Enough for 4 lbs. seed. Each 10c. Transportation paid.

PLANET JR. Wheel Hoes and Seeders

A wheel hoe is almost a necessity in every garden except the very smallest. It does better work than can be done with a hand hoe and does it faster. We have found the **Planet Jr.** to be the best made and use a half dozen on Moreton Farm practically every day during the season. Full descriptions sent on request.

Write for free booklet.



Planet Jr.
No. 12

Planet Jr. Double Wheel Hoe No. 12. Equipped with a set of 6 in. hoes, four cultivator teeth, one pair of plows and a set of leaf lifters. The wheels can be raised or lowered and set from 4 to 11 inches apart to fit various requirements. Price \$10.50. Weight 33 lbs.

Planet Jr. Double Wheel Hoe No. 13. Same as No. 12 but has only a pair of 6 in. hoes. Price \$7.90. Weight 28 lbs.

Planet Jr. Single Wheel Hoe No. 17. Equipment consists of one pair 6 in. hoes, three cultivator teeth, one large garden plow. Price \$7.50. Weight 24 lbs.

Planet Single Wheel Hoe No. 18. The same as No. 17 but with one pair of 6 in. hoes only. Price \$5.50. Weight 17 lbs.

Planet Jr. No. 22. "Jiffy" Seeder. A very compact and efficient seeder for the home garden and small market garden. Handles seed in quantities from packet to 1½ pints with equal ease and accuracy. Price \$8.50. Weight 18½ lbs.

Planet Jr. No. 4 Combination Seeder and Wheel Hoe. This one implement combines hill and drill seeder, hoe, plow and cultivator. May be adjusted to sow hills from 4 to 24 inches apart or for drills. Equipped with pair of 6 in. hoes, 3 cultivator teeth and a plow. Price \$17.50. Weight 50 lbs.

Planet Jr. No. 4D. Seeder only. Price \$13.75. Weight 40 lbs.

Planet Jr. Seeder No. 300A. This is the most satisfactory seeder we have yet seen. It plants through holes in a thin seeding plate and will handle any seed from the smallest to bush limas. It is accurate and easy to set. Price \$19.00. Weight 55 lbs.

Purchaser pays transportation on Planet Jr. Tools.

Royal MISTYFIER



"BETTER THAN RAIN"

This new lawn and garden sprinkler is the most practical we have ever seen. It throws a fine misty rain-like spray that will not damage the most delicate blooms, or wash out the finest seed, yet it will put on an enormous amount of water—the kind of rain that will soak the ground without washing.

The "Royal" is unconditionally guaranteed. It is rust proof, has no moving parts to wear, no pinpoint nozzles to clog. Works dependably under all pressures. Detachable anchor keeps it firmly in place.

Price \$1.00 each transportation paid.

Lang's HAND WEEDER

This is one of the most useful tools for hand weeding made. A boy with one of these weeders can do twice as much work in a day as he could without it.



Price 25c each; 3 for 65c; 6 for \$1.20 transportation paid.

"CYCLONE" Broadcast Seeder

A most effective machine for sowing grass seed or grain broadcast. It will sow any kind of seed, put it on evenly at any desired rate per acre. Very useful for sowing light grass seeds which other kinds of seeders do not handle well and for sowing cover crops, such as vetch and clover, in standing corn. \$2.50 each. Transportation paid.



Early Crops Bring Better Prices

During the past few years, growers of vine crops have found that the protection offered their plants by **Hotkaps** has resulted in increased profits from better and earlier fruit. It costs less to plant the seed in the open ground and protect with Hotkaps than to use greenhouse plants.

These miniature hot houses consist of scientifically constructed wax paper cones which are placed over the plant or hill of seed in the field. By using **Hotkaps** the plants can be set out or the seed sown as soon as the ground gets warm. There is no danger of frost, as **Hotkaps** give perfect protection.

This spring we tried several other plant protectors side by side with Hotkaps in one of our fields of Bender's Muskmelons and found that none of them stood up under high winds and heavy rains nearly as well as Hotkaps.

Hotkaps keep the soil around the plants in perfect cultivation, conserving the soil moisture and preventing it from baking. They shield the young plants from frost, and heating rains. The striped cucumber beetle which does so much damage to the young plants of melons, cucumbers, squash, etc., cannot get to the plants protected by Hotkaps.

For Extra Early Sweet Corn. Growers of early corn find that by using Hotkaps they can plant earlier and thus get corn to mature earlier, thereby getting the "top" prices.

Hotkaps are so constructed that when properly set they will withstand very heavy winds and heating rains.

Gardeners who have been in the habit of using home made field forcers, find that Hotkaps are cheaper and easier to use and just as effective.

Using the setter and tamper as shown in the illustration below, one man can set about 2500 "Hotkaps" a day. Whether you have fifty hills or 5000 to protect, Hotkaps will do the work easily and economically. Complete directions are sent with each lot of Hotkaps.



Hotkaps on our Bender Melons at Moreton Farm

Price of Hotkaps:

50 with Special Setter and Tamper.....	\$1.45	Transportation Paid
100 with Special Setter and Tamper.....	2.50	
250 with Special Setter and Tamper.....	4.00	
250 with Special Setter and Tamper (weight 9 Lbs.).....	3.65	Purchaser pays Transportation
500 with Special Setter and Tamper (weight 17 Lbs.).....	5.20	

If you already have a Special Setter and Tamper, and do not wish another, deduct 40c from the above prices and mark your order—"Without Setter and Tamper."

1000 Hotkaps without Setter and Tamper.....	\$9.65	Purchaser pays Transportation
5000 or more without Setter and Tamper, per 1000.....	9.55	

Shipping weight 28 lbs. per 1000. Write for prices on larger lots.

Hotkap Setters. The "special" setter mentioned above works perfectly with small amounts but it is not sturdy enough for setting Hotkaps in large numbers. These may be bought separately at 75c each transportation paid, which includes packing and a steel tamper.

The regular **Hotkap Setter** consists of a steel cone the exact shape of the Kap, with a handle on top. They greatly facilitate the setting of Hotkaps, and are practically indestructible. A "tamper" is included with each Steel Setter. Price \$1.50 each. Purchaser pays transportation. Shipping weight 3 lbs.

Hotkaps are easy to set. The pictures at the left show how easily this is done.

Your
Lawn
Needs
Care
and
Plant
Food
Both
Spring
and
Fall



Please
Order
Flower
Seeds
by
Number

See
Other
Side
of
This
Order
Sheet

**Insure
Your
Garden
Success**

**Use
Fertilizers,
Insecticides
and
Garden
Tools**



**We
Make
a
Specialty
of
Flower
Plants
and
Bulbs**

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